

1940.  
—  
WESTERN AUSTRALIA.

# Quarterly Statistical Abstract

*(The preliminary figures published in this Abstract are, as far as possible, revised every quarter. Those which appear in this issue consequently supersede any contained in previous issues.)*

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No. 297.  
—

To 31st March, 1940.

Compiled from Official Returns.

S. BENNETT, F.I.A.,  
Government Statistician.



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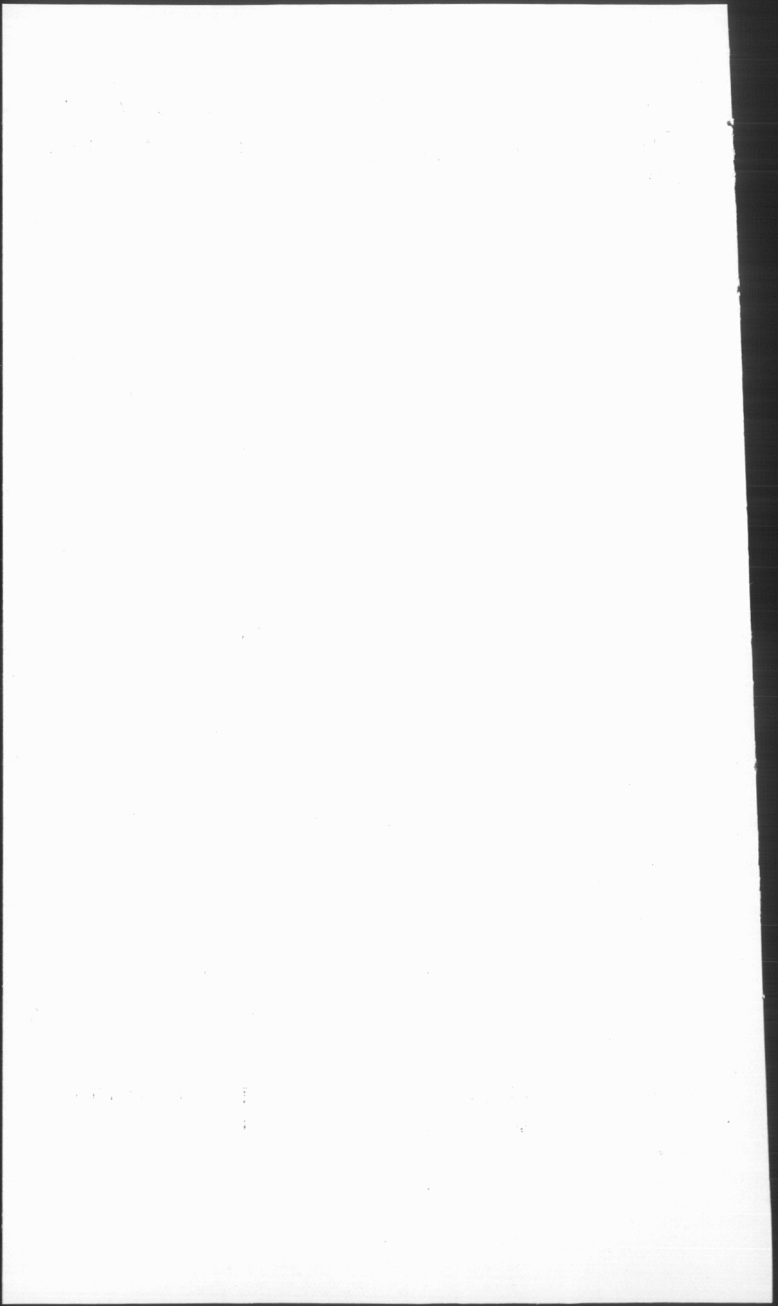
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# STATISTICS OF WESTERN AUSTRALIA.

## I.—POPULATION AND VITAL STATISTICS.

Population of Metropolitan Area, 31st December, 1939, Males, 105,500 ;  
Females, 119,300 ; Total, 224,800.

No. 1.—Population of Western Australia (exclusive of full-blood Aboriginals\*) from 1930.

Period.	Estimated Population on last day of period.			Increase during period.	Masculinity.†	Mean Population.
	Males.	Females.	Total.			
1930 ....	232,868	198,742	431,610	4,973	7·91	429,079
1935 ...	237,229	210,516	447,745	5,135	5·97	445,384
1936 ...	238,704	212,853	451,557	3,812	5·72	450,036
1937 ...	241,297	215,814	457,111	5,554	5·57	454,295
1938 ...	243,559	218,902	462,461	5,350	5·33	459,977
1939 ...	243,813	222,103	465,916	3,455	4·66	465,042
First Quarter, 1939 ....	244,248	219,632	463,880	1,419	5·31	463,171
Second Quarter, 1939 ....	244,705	220,724	465,429	1,549	5·15	464,655
Third Quarter, 1939 ....	244,908	221,528	466,436	1,007	5·01	465,933
Fourth Quarter, 1939 ....	243,813	222,103	465,916	(a) 520	4·66	466,176

\* Estimated Full-blood Aboriginal Population in the State on 30th June, 1939 : 21,878. † Number of Males over Females in each 100 of total population. (a) Decrease.

No. 2.—Arrivals in and Departures from Western Australia from 1930.

Period.	Arrivals.			Departures.			Excess of Arrivals over Departures.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1930 ....	13,012	9,445	22,457	13,984	8,926	22,910	†972	519	†453
1935 ...	10,467	9,266	19,733	10,149	8,450	18,599	318	816	1,134
1936 ...	11,050	9,540	20,590	11,251	9,776	21,027	†201	†236	†437
1937 ...	12,265	10,306	22,571	11,590	9,971	21,561	675	335	1,010
1938 ...	12,907	10,320	23,227	12,674	10,110	22,784	233	210	443
1939 ...	11,496	9,701	21,197	13,227	9,215	22,442	†1,731	486	†1,245
First Quarter, 1939 ....	4,138	3,804	7,942	4,029	3,788	7,817	109	16	125
Second Quarter, 1939 ....	2,950	2,641	5,591	3,023	2,221	5,244	† 73	420	347
Third Quarter, 1939 ....	2,429	1,832	4,261	2,602	1,634	4,236	†173	198	25
Fourth Quarter, 1939 ....	1,979	1,424	3,403	3,573	1,572	5,145	†1,594	†148	†1,742

† Excess of departures over arrivals.

No. 3.—Number of Marriages, Births, and Deaths registered in Western Australia from 1930.

Period.	Marriages Registered.	Births Registered.			Deaths Registered.			Excess of Births over Deaths.	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population		
		M.	F.	Total.	M.	F.	Total.		Birth Rate.	Death Rate.	Marriage Rate.
1930 ....	3,205	4,827	4,373	9,200	2,348	1,426	3,774	5,426	21·44	8·80	7·47
1935 ...	3,940	4,183	3,936	8,119	2,511	1,607	4,118	4,001	18·23	9·25	8·85
1936 ...	4,242	4,287	4,192	8,479	2,611	1,619	4,230	4,249	18·84	9·40	9·43
1937 ...	4,169	4,416	4,193	8,609	2,498	1,567	4,065	4,544	18·95	8·95	9·18
1938 ...	4,153	4,675	4,466	9,141	2,646	1,588	4,234	4,907	19·87	9·20	9·03
1939 ...	4,195	4,649	4,387	9,036	2,664	1,672	4,336	4,700	19·43	9·32	9·02
First Quarter, 1939 ....	1,106	1,210	1,110	2,320	630	396	1,026	1,294	20·31	8·98	9·68
Second Quarter, 1939 ....	1,037	1,188	1,097	2,285	658	425	1,083	1,202	19·72	9·35	8·95
Third Quarter, 1939 ....	879	1,180	1,091	2,271	804	485	1,289	982	19·34	10·98	7·48
Fourth Quarter, 1939 ....	1,173	1,071	1,089	2,160	572	366	938	1,222	18·38	7·98	9·98

## II.—CENSUS OF 1933.

NOTE.—All population figures are exclusive of full-blood aboriginals.

No. 4.—Summary of Population and Dwellings of Local Government Areas in Western Australia on 30th June, 1933.

Local Government Areas.	Population.			Dwellings.		
	Males.	Females.	Total.	Occupied.	Unoccupied.	Total.
Urban—	No.	No.	No.	No.	No.	No.
Metropolitan :						
Municipalities ... ..	67,983	75,593	143,576	32,425	942	33,367
Road Districts ... ..	31,305	32,559	63,864	15,288	740	16,028
Total, Metropolitan	99,288	108,152	207,440	47,713	1,682	49,395
Provincial :						
Municipalities ... ..	23,060	21,745	44,805	10,187	296	10,483
Rural—						
Road Districts ... ..	108,732	74,677	183,409	45,678	2,311	47,989
Migratory ... ..	2,857	341	3,198	...	...	...
Total, Census, 30-6-33	233,937	204,915	438,852	103,578	*4,289	107,867
Total, Census, 4-4-21 ...	177,278	155,454	332,732	73,550	*3,563	77,113

\* Including 260 dwellings in course of construction in 1933 and 239 in 1921.

## III.—FINANCE.

No. 5.—State Revenue, July, 1939 to March, 1940.

Particulars.	Jan.	Feb.	Mar.	Nine months ended 31st March, 1940.	Particulars.	Jan.	Feb.	Mar.	Nine months ended 31st March, 1940.
GOVERNMENTAL.	£	£	£	£	PUBLIC UTILITIES.	£	£	£	£
<i>Taxation.</i>					Fmtle. Harb. Trust	20,373	20,687	26,687	161,180
Land Tax ....	4,164	17,733	8,586	56,604	Goldf. Wt. Supply	25,023	42,483	39,522	216,050
Income Tax and Dividend Duty ....	92,949	83,985	170,806	617,406	Kalgoorlie Abattoirs	412	620	326	4,582
Totalisator Tax ....	10,238	9,045	1,080	40,182	Met. Abattoirs and Saleyards ....	4,933	5,281	3,386	39,193
Stamp Duty ....	21,166	20,216	20,333	195,233	Met. Water Supply and Sewerage ....	39,468	72,185	36,488	424,135
Probate Duty ....	7,651	19,605	3,845	95,657	Other Hydraulic Undertakings ....	5,603	5,293	7,979	46,304
Amusement Tax ....	10,595	9,442	7,266	72,953	Railways ....	298,308	280,963	272,375	2,590,554
Financial Emergency Tax ....	104,019	101,410	140,747	872,026	Tramways ....	26,095	25,276	24,486	225,858
Licenses ....	30,329	8,073	932	85,573	Electricity Supply	32,108	34,712	33,659	316,541
Total ....	281,111	269,509	353,595	2,035,634	State Ferries ....	803	718	685	5,876
<i>Territorial.</i>					State Batteries ....	12,322	10,592	8,219	91,840
Land ....	11,473	23,386	29,092	116,924	Caves House ....	1,961	1,847	1,335	10,469
Mining ....	3,737	6,995	3,701	26,606	STATE TRADING CONCERNS.				
Timber ....	9,548	10,723	10,236	103,850	Profits Recovered Recoup of Dep't'l Charges, Interest, etc. ....	1,000	....	1,000	4,000
Total ....	24,758	41,104	43,029	247,380	Total ....	478,679	508,327	471,182	4,187,613
<i>Law Courts</i> ....	5,932	6,735	7,513	60,665	GRAND TOTAL ....	1,032,074	967,047	1,011,510	7,996,380
<i>Dept'l Reimbursements, Fees, etc.</i> ....	150,558	59,136	43,668	632,810					
<i>Royal Mint</i> ....	2,000	2,200	3,486	30,951					
<i>Commonwealth.</i>									
States Grants Act	49,583	49,583	49,584	446,250					
Interest Contributions ....	39,453	39,453	39,453	355,077					
Total (Commonwealth) ....	89,036	89,036	89,037	801,327					
Total (Governmental) ....	553,395	458,720	540,328	3,808,767					

*Includes Expenditure from Loan Suspense Account.*

(a) Including Agricultural Bank, Land Settlement for Soldiers, and Agricultural Group Settlement.  
State Business Undertakings; also pre-Federation expenditure on Electric Telegraphs, £269,308.

### No. 8.—Summary of State Revenue, 1st July, 1929, to 31st March, 1940.

Period	Collected by the State.					From Common- wealth Funds.	Total State Revenue.	Mean Popula- tion.	Revenue per head of Popu- lation.
	Taxation.	Land, Timber, and Mining.	Business Concerns		Other Sources.				
			Railways and Tramways.	Other.					
1929-30 ....	1,452,793	474,863	3,981,994	1,429,519	1,637,914	773,432	9,750,515	425,785	22.900
1934-35 ...	1,902,086	406,241	3,562,357	1,392,252	862,062	1,206,432	9,331,430	443,160	21.057
1935-36 ...	2,185,800	383,391	3,711,597	1,512,264	932,237	1,308,432	10,033,721	447,855	22.404
1936-37 ...	2,403,575	386,418	3,754,454	1,664,403	970,151	1,006,432	10,185,433	451,890	22.504
1937-38 ...	2,594,987	374,610	3,932,510	1,762,636	1,105,867	1,048,432	10,819,042	457,210	23.663
1938-39 ...	2,864,223	316,772	3,888,367	1,820,802	1,016,064	1,043,432	10,949,660	462,671	23.666
July, 1939 to Mar., 1940	2,035,684	247,380	2,816,412	1,371,201	724,426	801,327	7,996,380	466,200	17.152

### No. 9.—Summary of State Expenditure, from 1st July, 1929, to 31st March 1940.

Period,	Interest and Sinking Fund, Public Debt.	Lands, Surveys, Forests, and Mines.	Business Concerns.		Educa- tion.	All other.	Total State Expendi- ture.	Per head of Popu- lation.
			Railways and Tramways.	Other.				
1929-30	£ 3,445,302	£ 287,258	£ 3,420,843	£ 626,692	£ 723,672	£ 1,764,752	£ 10,268,519	£ 24.117
1934-35	3,549,867	223,182	2,556,117	646,830	612,703	1,909,826	9,498,525	21.434
1935-36	3,567,632	262,138	2,710,609	675,351	665,284	2,064,329	9,945,343	22.207
1936-37	3,618,619	269,062	2,906,344	726,206	715,957	2,320,450	10,556,638	23.860
1937-38	3,789,396	277,821	2,889,144	744,513	736,917	2,391,944	10,829,735	23.687
1938-39	3,889,405	277,576	3,156,248	778,661	757,051	2,311,161	11,170,102	24.143
July, 1939 to Mar., 1940	3,012,264	203,230	2,291,998	569,875	576,060	1,760,470	8,413,897	18.048

### No. 10.—Public Debt, 1930 to 1939 ; also Indebtedness per head of Estimated Population.

Date.	Amount Maturing.				Average nominal interest payable.	Accrued Sinking Fund on 30th June	Net Indebtedness (Approximate).	
	London.	New York.	Australia.	Total.			Amount.	Per head of Population.
30th June—1930 .....	£ 43,706,545	£ 2,100,051	£ 25,387,729	£ 71,194,325	% 4.60	£ 1,040,463	£ 70,153,862	£ 163.486
1935 .....	44,496,246	2,049,156	42,044,774	88,590,176	3.77	523,815	88,066,361	197.595
1936 .....	44,237,846	2,038,368	44,067,841	90,344,055	3.67	569,184	89,774,871	199.392
1937 .....	44,286,745	2,030,334	46,015,776	92,332,855	3.62	645,906	91,686,949	201.760
1938 .....	44,158,403	2,024,005	47,529,533	93,711,941	3.66	307,211	93,404,730	202.983
1939 .....	43,982,761	2,015,436	49,474,404	95,472,601	3.68	359,656	95,112,945	204.355
31st Dec., 1939	43,982,761	2,015,436	50,536,263	96,534,460	3.67	(a)	(a)	(a)

(a) Not available.

### No. 11.—Savings Bank Transactions in Western Australia from 1st July, 1929.

(Note.—State Savings Bank taken over by Commonwealth from 1st November, 1931.)

Period.	* Amount deposited during period.	* Amount withdrawn during period.	Excess of Deposits over Withdrawals.	Interest.	Number of Accounts.			Due to Depositors at end of period.	Average to credit of each account.	Average per head of population.
					Opened.	Closed.	Remaining open. (Operative.)§			
1929-30	£ 11,760,538	£ 12,069,088	£ 308,550	£ 437,653	No. 50,372	No. 32,753	No. 367,665	£ 11,728,617	£ 31.900	£ 27.332
1934-35	8,967,577	8,501,441	466,136	206,776	42,560	37,864	197,611	10,929,010	55.306	24.521
1935-36	9,468,344	8,958,575	509,769	207,605	41,274	29,895	208,990	11,517,220	55.109	25.580
1936-37	9,716,932	9,425,588	418,440	213,857	39,648	31,391	217,247	11,834,794	54.476	26.055
1937-38	10,004,537	9,852,218	152,319	219,138	41,518	33,647	225,118	12,037,486	53.472	26.159
1938-39	10,602,936	10,285,055	317,881	224,773	41,882	34,436	232,564	12,396,191	53.302	26.634
Sept. Qr., 1939	2,667,930	2,661,220	6,710	†563	9,537	7,523	234,578	12,390,461	52.820	26.564
Dec. Qr., 1939	2,477,306	2,393,921	83,385	†1,658	8,682	5,658	237,602	12,441,595	52.363	26.704

\* Exclusive of transfers from and to other States of the Commonwealth. † Interest on accounts closed during period.

‡ Excess of Withdrawals over Deposits.

§ At end of period.

## No. 12.—Bank Clearings—Weekly Averages for Perth during the undermentioned periods :—

Year.	Quarter Ended				Year.
	March.	June.	September.	December.	
	(£1,000)	(£1,000)	(£1,000)	(£1,000)	(£1,000)
1930	2,291	1,635	1,410	1,484	1,707
1931	1,599	1,276	1,201	1,378	1,368
1932	1,713	1,403	1,232	1,460	1,446
1933	1,672	1,354	1,382	1,735	1,528
1934	1,735	1,487	1,538	1,749	1,622
1935	1,827	1,753	1,719	1,960	1,815
1936	2,045	1,745	1,811	2,130	1,947
1937	2,048	1,913	1,851	2,206	2,011
1938	2,302	1,999	1,905	2,199	2,092
1939	2,168	1,982	1,894	2,192	2,059
1940	2,549	....	....	....	....

## No. 13.—Averages from 1930 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

Period.	No. of Banks.	Liabilities.						
		Notes in Circulation.	Bills in Circulation.	Balances due to other Banks.	Deposits.			Total Average Liabilities.
					Not bearing Interest.	Bearing Interest.	Total.	
		£	£	£	£	£	£	£
1930 ....	10	25,200	188,365	1,013,675	5,242,098	6,980,552	12,222,650	13,449,890
1935 ... ..	† 8	21,186	190,816	827,323	7,381,612	11,407,447	18,789,059	19,828,384
1936 ... ..	8	20,645	212,649	836,168	7,853,318	11,634,238	19,487,556	20,557,018
1937 ... ..	8	20,638	226,692	937,056	8,477,392	11,592,295	20,069,687	21,254,073
1938 ... ..	8	20,633	220,451	985,324	8,710,134	12,345,648	21,055,782	22,282,190
1939 ... ..	8	20,621	237,135	1,196,526	8,498,772	11,697,587	20,196,359	21,650,641
Quarters— 1st Quarter, 1940 ....	8	20,621	300,613	2,365,807	9,202,988	13,088,704	22,291,692	24,978,733

Period.	Assets.								Total Average Assets.
	Coined Gold, Silver, and other Metals.	Gold and Silver in Bullion and Bars.	Government, Municipal, and Public Securities. (a)	Landed Property and Bank Premises.	Australian Notes.*	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and other Debts.	
1930	£ 1,831,641	£ 136,917	£ 863,272	£ 380,282	£ 2,102,707	£ 234,966	£ 357,287	£ 12,047,609	£ 17,964,681
1935	175,866	298,622	3,734,378	734,744	2,133,345	89,369	33,188	21,106,694	28,306,206
1936	190,636	462,804	3,713,792	687,865	2,142,909	105,398	38,740	22,068,802	29,410,946
1937	189,322	492,837	3,715,403	640,546	2,257,102	111,443	39,873	22,303,147	29,749,673
1938	190,187	499,322	3,692,355	644,238	2,229,474	115,808	41,844	23,221,510	30,634,788
1939	225,879	694,112	4,383,318	685,362	2,208,369	116,920	47,499	24,269,495	32,630,954
Quarters— 1st Qr., 1940	211,416	499,855	3,758,295	717,403	3,319,297	149,630	213,559	22,713,691	31,583,146

\* Including cash with Commonwealth Bank.

† The Australian Bank of Commerce, Limited, was amalgamated with the Bank of New South Wales on the 28th December, 1931, and the Primary Producers' Bank of Australia, Ltd., went into liquidation on the 28th September, 1931.

(a) Includes Treasury Bills.

## IV.—SHIPPING.

No. 14.—NOT AVAILABLE FOR PUBLICATION.

No. 15.—Number and Net Tonnage of Vessels entered and cleared at Western Australian Ports, from and to Ports outside the State, during the undermentioned Periods.

Year.	Inwards.		Outwards.		Inwards and Outwards.	
	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
1929-30	798	3,955,079	794	3,932,476	1,592	7,887,555
1934-35	724	3,757,174	730	3,775,162	1,454	7,532,336
1935-36	729	3,827,038	725	3,831,105	1,454	7,658,143
1936-37	755	3,729,523	761	3,753,586	1,516	7,483,109
1937-38	863	4,104,922	866	4,111,171	1,729	8,216,093
1938-39	916	4,251,367	930	4,326,529	1,846	8,577,896
6 months ended 31st Dec., 1939	415	1,768,288	418	1,793,592	833	3,561,880

## V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 16.—Gross Customs, Excise, and other Collections in Western Australia during the undermentioned Periods.

Stations.	Year ended 30th June, 1939.				Nine months ended 31st March, 1940.			
	Customs.	Excise.	Other.	Total.	Customs.	Excise.	Other.	Total.
	£	£	£	£	£	£	£	£
Fremantle ...	1,648,905	1,099,074	92,651	2,840,630	1,330,983	928,649	67,474	2,327,106
Perth ...	785	37	1,648	2,470	478	29	423	930
Albany ...	2,452	...	308	2,760	1,968	...	128	2,096
Broome ...	2,789	282	1,867	4,938	1,112	180	876	2,168
Bunbury ...	6	...	2	8	...	...	...	...
Busselton ...	2,607	...	38	2,645	1,590	...	50	1,640
Carnarvon ...	821	...	21	842	316	...	23	339
Cossack ...	1,036	...	32	1,068	810	...	41	851
Derby ...	3,791	...	9	3,800	5,212	...	9	5,221
Esperance ...	21,811	9,637	1,204	32,652	29,302	9,200	426	38,928
Geraldton ...	1,091	...	7	1,098	673	...	14	687
Onslow ...	3,244	...	99	3,343	2,467	...	50	2,517
Port Hedland ...	1,202	...	167	1,369	2,137	...	436	2,573
Wyndham ...	...	...	...	...	...	...	...	...
Total ...	1,690,540	1,109,030	98,053	2,897,623	1,377,048	938,058	69,950	2,385,056

## VI.—TRADE.

Note.—Imports from Oversea are recorded in British Currency values ; other Imports and all Exports are recorded in Australian Currency.

No. 17.—Value of Imports into Western Australia during the undermentioned periods, showing origin, and value per head of mean population.

Country of Origin.	1929-30.	1934-35	1935-36.	1936-37.	1937-38.	1938-39.
	£	£	£	£	£	£
United Kingdom ... ..	3,837,275	2,151,594	2,487,782	2,874,641	3,017,706	2,354,260
Other States of Commonwealth	9,303,034	9,527,810	10,585,410	11,857,467	12,319,788	12,051,989
New Zealand ... ..	19,482	24,524	32,351	37,327	28,609	34,065
Other British Possessions ...	1,516,213	740,817	861,885	907,505	975,237	1,071,174
Total, British ... ..	14,676,004	12,444,745	13,967,428	15,676,940	16,341,340	15,511,488
Foreign Countries ... ..	4,105,652	1,781,660	2,144,203	2,351,419	2,992,673	2,536,750
Grand Total in Recorded Values	18,781,656	14,226,405	16,111,631	18,028,359	19,334,013	18,048,238
Grand Total, estimated in terms of Australian Currency ...	18,781,656	15,246,718	17,380,382	19,442,750	20,932,599	19,394,166
Value of Imports per head of Mean Population ... ..	44.111	34.405	38.808	43.025	45.783	41.918

† Australian Currency.

No. 18.—Value of Exports from Western Australia during the undermentioned periods, showing destination and value per head of mean population.

Exports to.	1929-30.	1934-35.	1935-36.	1936-37.	1937-38.	1938-39.
	£	£	£	£	£	£
United Kingdom ... ..	8,856,512	11,427,149	12,165,620	12,040,459	13,583,031	7,229,141
Other States of Commonwealth	1,106,621	1,324,798	1,832,619	3,180,603	3,028,554	5,407,517
New Zealand ... ..	109,817	22,870	30,483	24,575	27,331	103,652
Other British Possessions ...	3,520,873	642,433	736,518	919,828	793,395	1,454,189
Total, British ... ..	13,593,823	13,417,250	14,765,240	16,165,465	17,432,311	14,194,499
Foreign Countries ... ..	3,517,492	2,908,669	3,579,103	4,310,925	5,068,035	8,287,651
Ships' Stores ... ..	658,214	553,249	547,336	514,743	600,191	524,260
Grand Total ... ..	17,769,529	16,879,168	18,891,679	20,991,133	23,100,537	23,006,410
Value of Exports per head of Mean Population ... ..	41.734	38.088	42.183	46.452	50.525	49.725

No. 19.—Total Value of Imports into, and Exports from, the State of Western Australia, from and to the other States of the Commonwealth during the undermentioned periods.

Origin.	New South Wales.	Victoria.	Queensland.	South Australia.	Tasmania.	Northern Territory.	Total.
IMPORTS—YEAR ENDED 30TH JUNE, 1939.							
	£	£	£	£	£	£	£
Australian ... ..	4,362,249	5,604,736	641,700	1,151,202	210,982	81,120	12,051,989
Oversea ... ..	182,466	329,252	9,506	70,462	....	20,853	612,539
Total ... ..	4,544,715	5,933,988	651,206	1,221,664	210,982	101,973	12,664,528
EXPORTS*—YEAR ENDED 30TH JUNE, 1939.							
	£	£	£	£	£	£	£
Western Australian ... ..	3,623,911	674,843	55,294	407,080	14,431	20,435	4,795,994
Other Australian ... ..	99,090	170,703	14,241	65,949	2,092	17,572	369,647
Oversea ... ..	38,012	107,799	26,195	50,199	3,891	15,870	241,876
Total ... ..	3,761,013	953,345	95,730	523,138	20,414	53,877	5,407,517
IMPORTS—NINE MONTHS ENDED 31ST MARCH, 1940. (a)							
	£	£	£	£	£	£	£
Australian ... ..	3,641,158	4,411,002	623,257	891,853	208,453	42,240	9,817,963
Oversea ... ..	155,143	250,335	2,279	41,700	815	4,456	454,728
Total ... ..	3,796,301	4,661,337	625,536	933,553	209,268	46,696	10,272,691
EXPORTS*—NINE MONTHS ENDED 31ST MARCH, 1940. (a)							
	£	£	£	£	£	£	£
Western Australian ... ..	281,836	486,605	25,741	327,264	8,038	85,287	1,214,771
Other Australian ... ..	80,463	121,787	7,641	45,127	6,525	29,999	291,542
Oversea ... ..	36,197	61,343	18,269	29,798	998	24,753	171,358
Total ... ..	398,496	669,735	51,651	402,189	15,561	140,039	1,677,671

\* Exclusive of Ships' Stores.

(a) Excluding Bullion and Specie (Class 21), particulars of which are not available for publication

No. 20.—Value, according to Classes, of Imports into Western Australia for each of the five Years ended 30th June, 1935 to 1939, and after.

Class No.	Name of Class	1934-35.	1935-36.	1936-37.	1937-38.	1938-39.	July, 1939 to Mar., 1940
		£	£	£	£	£	£
I.	Foodstuffs of Animal Origin ....	534,507	674,904	816,248	791,712	791,485	615,785
II.	Foodstuffs of Vegetable Origin ....	1,467,995	1,525,369	1,662,340	1,760,366	1,753,038	1,597,154
III.	Spirituos and Alcoholic Liquors ....	331,687	340,731	363,521	365,479	328,501	277,433
IV.	Tobacco and Preparations thereof ....	774,179	840,887	905,512	959,444	917,238	793,579
V.	Live Animals ....	168,272	158,311	199,156	176,392	203,531	139,574
VI.	Animal Substances not Foodstuffs ....	18,229	25,451	21,183	41,824	52,307	34,368
VII.	Vegetable Substances and Fibres ....	104,279	116,921	149,037	138,062	126,295	109,125
VIII.a	Apparel ....	1,782,803	1,818,144	1,858,618	1,800,183	1,860,792	1,493,075
VIII.b	Textiles ....	872,176	852,611	943,422	1,081,699	946,890	830,109
VIII.c	Manufactured Fibres ....	265,682	295,861	263,817	250,288	276,516	312,960
IX.	Oils, Fats and Waxes ....	669,909	775,572	926,741	1,084,480	1,064,491	1,035,520
X.	Paints and Varnishes ....	117,015	133,034	153,812	162,507	160,242	141,220
XI.	Stones and Minerals (Including Ores and Concentrates) ....	103,006	108,486	164,525	181,575	189,798	130,126
XII.a	Machines and Machinery ....	1,492,309	2,017,671	2,474,290	2,968,696	2,170,547	1,410,541
XII.b	Metals and Metal Manufactures ....	2,470,459	2,880,740	3,205,041	3,197,121	2,914,876	2,141,202
XIII.a	Rubber and Rubber Manufactures ....	329,730	344,273	406,489	421,579	375,614	335,096
XIII.b	Leather and Manufactures of Leather ....	82,413	92,668	160,205	94,091	97,896	77,189
XIV.	Wood and Wicker—Raw and Manufactured ....	213,161	232,449	258,867	272,780	256,309	200,131
XV.	Earthenware Cements, China, Glass and Stoneware ....	196,277	224,436	238,269	245,935	235,787	178,935
XVI.a	Paper ....	194,742	215,067	266,056	265,121	273,231	204,358
XVI.b	Stationery and Paper Manufactures ....	265,254	278,449	347,889	326,424	352,846	283,469
XVII.	Jewellery, Timepieces and Fancy Goods ....	139,748	175,431	169,625	173,087	148,002	113,663
XVIII.	Optical, Surgical and Scientific Instruments ....	74,665	86,965	103,791	103,302	98,177	77,342
XIX.	Drugs, Chemicals and Fertilisers ....	797,605	983,881	1,053,172	1,131,072	1,309,259	984,594
XX.	Miscellaneous ....	760,303	911,568	970,682	1,340,708	1,145,043	823,442
XXI.	Gold, Silver and Bronze Specie ....	....	1,751	51	86	27	(a)
	Total, Imports ....	14,226,405	16,111,631	18,028,359	19,334,013	18,048,238	14,339,990*

(a) Not available for publication.

\* Excluding Bullion and Specie. (class 21)

No. 21.—Value of the more important Products of Western Australian Origin exported, including Ships' Stores, and of the total Exports; also the total Production of Coal; during 1929-30 and each of the Five Years ended 30th June, 1935 to 1939, and after.

Article.		1929-30.	1934-35.	1935-36.	1936-37.	1937-38.	1938-39.	July, 1939 to Mar., 1940.
Butter ....	Quantity lb.	44,016	2,316,638	2,301,397	1,652,308	3,651,258	4,165,717	4,016,455
	Value .... £	3,229	75,111	124,501	93,230	238,232	233,542	229,166
Eggs in Shell ....	Quantity doz.	174,870	1,913,545	1,550,212	1,239,647	723,560	810,051	905,023
	Value .... £	10,063	95,149	92,402	72,953	43,199	50,891	54,512
Beef ....	Quantity lb.	11,381,415	12,072,230	17,036,178	11,226,986	11,444,720	16,501,339	10,637,759
	Value .... £	136,242	116,327	160,323	124,567	157,004	248,321	164,416
Mutton and Lamb	Quantity lb.	....	4,978,521	5,557,094	4,554,709	8,704,973	11,774,994	10,273,081
	Value .... £	....	118,228	141,230	123,485	234,754	318,927	266,093
Meat in tins ....	Quantity lb.	362,657	....	448	1,467	27,164	40,253	43,350
	Value .... £	9,179	....	11	46	1,155	2,298	2,474
Fruit, fresh ....	Quantity Cental	113,806	401,882	439,246	330,612	279,888	607,303	142,927
	Value .... £	156,194	448,058	501,988	362,020	328,124	648,985	164,222
Wheat ....	Quantity Cental	14,971,143	14,961,383	8,938,232	8,268,240	13,222,924	13,568,115	5,945,908
	Value .... £	6,129,218	3,921,897	2,803,358	3,627,352	4,833,666	3,027,703	1,285,330
Flour ....	Quantity Cental	1,881,387	1,723,193	1,339,743	1,725,811	1,626,710	1,784,897	1,460,742
	Value .... £	770,177	564,945	487,353	832,860	804,706	584,397	505,341
Wool { Greasy	Quantity lb.	61,777,499	80,550,382	78,487,989	58,323,998	53,451,966	68,408,797	50,449,976
	Value .... £	2,711,016	3,239,585	4,446,016	3,926,932	2,938,571	3,035,899	2,727,700
{ Scoured	Quantity lb.	1,024,994	3,451,156	3,081,405	2,447,923	2,705,782	3,605,920	1,646,209
	Value .... £	68,097	174,004	225,960	227,901	222,969	234,681	127,525
Hides and Skins ....	....	369,089	319,799	530,275	571,534	492,414	367,939	321,533
Pearls and Shell ....	....	178,601	100,616	114,744	133,631	173,109	110,777	61,380
Tanning Bark ....	....	40,628	15,284	12,237	14,491	13,865	17,842	15,137
Sandalwood ....	....	22,228	66,474	44,916	75,670	22,884	34,571	26,036
Tin, Dressed and Ingot	....	14,612	8,454	9,051	7,846	9,926	5,523	3,885
Timber ....	....	803,154	631,288	675,932	699,613	932,394	721,941	496,488
Gold Specie ....	....	4,635,803	....	....	....	14,205	....	(b)
Gold, Uncoined ....	....	11,012	5,161,245	6,726,398	7,950,998	9,340,160	10,709,875	(b)
Silver—Bar, Ingot, etc.	....	7,233	8,839	12,681	13,552	24,298	22,632	(b)
All other Articles ....	....	1,693,734	1,813,925	1,792,543	2,122,852	2,274,902	2,629,666	2,255,838
Total, Exports ....	£	17,769,529	16,879,168	18,891,679	20,991,133	23,100,537	23,006,410	8,707,076*
Collie Coal { Mined	Tons	541,617	518,189	566,447	547,279	584,533	588,904	399,980
	Value .... £	416,350	297,581	334,797	326,756	362,196	371,713	265,000
{ Bunkered (a)	Tons	34,663	9,513	7,941	11,850	11,953	9,420	9,350

(a) Included in Coal production.

(b) Not available for publication.

\* Excluding Bullion and Specie. (class 21)

# No. 22.—Wool Exported from the several Western Australian Ports.

YEAR ENDED 30TH JUNE, 1939.

Ports.	Oversea.				Interstate.				Total.			
	Greasy.		Scoured.		Greasy.		Scoured.		Greasy.		Scoured.	
	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.
Fremantle ....	192,672	59,953,192	17,187	3,592,870	8,359	2,847,769	56	13,050	201,031	62,800,961	17,243	3,605,920
Albany .....	1,726	531,192	.....	.....	.....	.....	.....	.....	1,726	531,192	.....	.....
Broome .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bunbury .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carnarvon .....	3,605	1,365,649	.....	.....	.....	.....	.....	.....	3,605	1,365,649	.....	.....
Cossack .....	1,254	444,758	.....	.....	.....	.....	.....	.....	1,254	444,758	.....	.....
Derby .....	274	95,227	.....	.....	.....	.....	.....	.....	274	95,227	.....	.....
Geraldton .....	2,100	701,966	.....	.....	.....	.....	.....	.....	2,100	701,966	.....	.....
Onslow .....	238	88,422	.....	.....	.....	.....	.....	.....	238	88,422	.....	.....
Port Hedland .....	6,174	2,380,622	.....	.....	.....	.....	.....	.....	6,174	2,380,622	.....	.....
Wyndham ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ....	208,043	65,561,028	17,187	3,592,870	8,359	2,847,769	56	13,050	216,402	68,408,797	17,243	3,605,920
Quantity .....	2,934,671		233,882		101,228		799		3,035,899		234,681	
Value .....	£											

NINE MONTHS ENDED 31ST MARCH, 1940.

Ports.	bales.		lbs.		bales.		lbs.		bales.		lbs.		bales.		lbs.	
	bales.		lbs.		bales.		lbs.		bales.		lbs.		bales.		lbs.	
	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.
Fremantle ....	151,206	47,107,751	8,040	1,646,209	2,946	987,860	.....	.....	154,152	48,095,611	8,040	1,646,209	.....	.....	.....	.....
Albany .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Broome .....	14	3,969	.....	.....	.....	.....	.....	.....	14	3,969	.....	.....	.....	.....	.....	.....
Bunbury .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carnarvon .....	1,167	457,781	.....	.....	.....	.....	.....	.....	1,167	457,781	.....	.....	.....	.....	.....	.....
Cossack .....	948	333,413	.....	.....	.....	.....	.....	.....	948	333,413	.....	.....	.....	.....	.....	.....
Derby .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Geraldton .....	195	68,931	.....	.....	.....	.....	.....	.....	195	68,931	.....	.....	.....	.....	.....	.....
Onslow .....	245	98,967	.....	.....	.....	.....	.....	.....	245	98,967	.....	.....	.....	.....	.....	.....
Port Hedland .....	3,263	1,391,304	.....	.....	.....	.....	.....	.....	3,263	1,391,304	.....	.....	.....	.....	.....	.....
Wyndham ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ....	157,038	49,462,116	8,040	1,646,209	2,946	987,860	.....	.....	159,984	50,449,976	8,040	1,646,209	.....	.....	.....	.....
Quantity .....	2,692,809		127,525		34,891		.....		2,727,700		127,525					
Value .....	£															

No. 23.—Principal Exports,\* Oversea and Interstate, during the Nine months ended  
31st March, 1940.

A.—VALUES. †

Article	Oversea.	Interstate	Total.
	£	£	£
CLASS I.—FOODSTUFFS OF ANIMAL ORIGIN, EXCLUDING LIVING ANIMALS.			
Butter ... ..	226,645	561	227,206
Eggs in Shell ... ..	50,454	1,570	52,024
Meats, Poultry and Game—			
Beef ... ..	164,416	....	164,416
Lamb and Mutton ... ..	265,718	375	266,093
Pork ... ..	110,984	65	111,049
Milk, Condensed ... ..	18,800	55,450	74,250
Other Animal Foodstuffs ... ..	61,908	29,242	91,150
TOTAL, CLASS I. ... ..	898,925	87,263	986,188
CLASS II.—FOODSTUFFS OF VEGETABLE ORIGIN, NON-ALCOHOLIC BEVERAGES, ETC.			
Confectionery ... ..	55	16,612	16,667
Fruits, Dried—Currants ... ..	25,160	12,923	38,083
Raisins ... ..	1,527	7,422	8,949
Fruits, Fresh—Apples ... ..	82,262	6,882	89,144
Other ... ..	20,440	51,376	71,816
Grain and Pulse—Unprepared—Wheat ... ..	1,285,122	208	1,285,330
Prepared—Flour (Wheaten) ... ..	503,558	645	504,203
Vegetables—Potatoes ... ..	8,261	89,671	97,932
Other Foodstuffs of Vegetable Origin, etc. ... ..	62,690	117,508	180,198
TOTAL, CLASS II. ... ..	1,989,075	303,247	2,292,322
CLASS III.—SPIRITUOUS AND ALCOHOLIC LIQUORS.			
Wine ... ..	71	386	457
Other ... ..	1,691	6,473	8,164
TOTAL, CLASS III. ... ..	1,762	6,859	8,621
CLASS IV.—TOBACCO AND PREPARATIONS THEREOF			
....	....	108,859	108,859
CLASS V.—LIVE ANIMALS.			
Cattle ... ..	62	....	62
Horses ... ..	655	14,205	14,860
Sheep ... ..	25,847	2,059	27,906
Other Animals ... ..	262	564	826
TOTAL, CLASS V. ... ..	26,826	16,828	43,654
CLASS VI.—ANIMAL SUBSTANCES NOT FOODSTUFFS.			
Hides and Skins—Cattle (including Calf) ... ..	22,227	21,449	43,676
Furred Skins ... ..	4,601	43,852	48,453
Sheep Skins ... ..	211,777	16,706	228,483
Pearl-shell ... ..	59,459	....	59,459
Wool, Greasy ... ..	2,692,809	34,891	2,727,700
Wool, Scoured ... ..	127,525	....	127,525
Other Animal Substances ... ..	1,454	3,101	4,555
TOTAL, CLASS VI. ... ..	3,119,852	119,999	3,239,851
CLASS VII.—VEGETABLE SUBSTANCES AND FIBRES.			
Bark, Tanning ... ..	494	14,643	15,137
Sandalwood ... ..	26,036	....	26,036
Other Vegetable Substances ... ..	38,452	37,036	75,488
TOTAL, CLASS VII. ... ..	64,982	51,679	116,661
CLASS VIII.—(a) APPAREL, (b) TEXTILES, AND (c) MANUFACTURED FIBRES.			
(a) Apparel—Apparel and Attire ... ..	435	57,564	57,999
Boots, Shoes, and Slippers ... ..	16	7,866	7,882
TOTAL, CLASS VIII. (a) ... ..	451	65,430	65,881
(b) Textiles—Piece Goods, Woollen ... ..	....	25,920	25,920
Other Textiles ... ..	412	9,799	10,211
TOTAL, CLASS VIII. (b) ... ..	412	35,719	36,131
(c) Manufactured Fibres ... ..	26	1,289	1,315
CLASS IX.—OILS, FATS, AND WAXES.			
Tallow ... ..	8,730	15,845	24,575
Other Oils, Fats, and Waxes ... ..	570	6,220	6,790
TOTAL, CLASS IX. ... ..	9,300	22,065	31,365
CLASS X.—PAINTS AND VARNISHES			
....	40	2,924	2,964

\* Exclusive of Ships' Stores.

† For Quantities of Principal Commodities, see Table No. 23 (B), page 16.

No. 23.—Principal Exports,\* Oversea and Interstate, during the Nine months ended 31st March, 1940—continued.

A—VALUES—continued. †

Article.	Oversea.	Interstate.	Total
CLASS XI.—STONES AND MINERALS, INCLUDING ORES AND CONCENTRATES.	£	£	£
Concentrates—Antimony .....	10,500	....	10,500
Tin .....	....	1,478	1,478
Ores—Antimony .....	....	....	....
Asbestos .....	7,092	38	7,130
Felspar .....	....	8,148	8,148
Gold Ore, Quartz and Concentrates .....	730	47,430	48,160
Tantalite .....	13,248	30	13,278
Tin .....	487	1,920	2,407
All other Ores, Clays, and Mineral Earths .....	893	5,486	6,379
TOTAL CLASS XI. ....	32,950	64,530	97,480
CLASS XII.—METALS, METAL MANUFACTURES, AND MACHINERY.			
(a) Machines and Machinery—			
Agricultural Implements and Machinery .....	....	14,669	14,669
Other .....	3,484	93,051	96,535
TOTAL CLASS XII. (a) ....	3,484	107,720	111,204
(b) Metals and Metal Manufactures—			
Motor Cars and Parts .....	1,431	59,594	61,025
Other Metals and Manufactures .....	5,113	116,129	121,242
TOTAL CLASS XII. (b) ....	6,544	175,723	182,267
CLASS XIII.—RUBBER AND LEATHER AND MANUFACTURES THEREOF.			
(a) Rubber and Manufactures thereof .....	....	8,025	8,025
(b) Leather and Manufactures thereof—			
Leather .....	8,926	46,006	54,932
Leather Manufactures .....	345	957	1,302
TOTAL CLASS XIII. (b) ....	9,271	46,963	56,234
CLASS XIV.—WOOD AND WICKER, RAW AND MANUFACTURED.			
Timber .....	332,297	164,933	497,230
Other Wood, Wickerware, etc. ....	590	48,858	49,448
TOTAL CLASS XIV. ....	332,887	213,791	546,678
CLASS XV.—EARTHENWARE, CEMENTS, CHINA, GLASS AND STONEWARE.			
China and Earthenware .....	....	3,818	3,818
Glassware, Cements, etc. ....	508	25,143	25,651
TOTAL CLASS XV. ....	508	28,961	29,469
CLASS XVI.—PAPER AND STATIONERY.			
(a) Paper .....	9	33,347	33,356
(b) Stationery and Paper Manufactures .....	417	8,799	9,216
CLASS XVII.—JEWELLERY, TIMEPIECES, AND FANCY GOODS.			
Fancy Goods .....	12	4,473	4,485
Jewellery, including Pearls .....	5,638	....	5,638
Other .....	75	1,031	1,106
TOTAL CLASS XVII. ....	5,725	5,504	11,229
CLASS XVIII.—OPTICAL, SURGICAL, AND SCIENTIFIC INSTRUMENTS .....	352	7,876	8,228
CLASS XIX.—DRUGS, CHEMICALS, AND FERTILISERS.			
Arsenic .....	3,686	38,959	42,645
Oils, Essential .....	24,962	9,442	34,404
Other Drugs, Chemicals, etc. ....	6,578	25,065	31,643
TOTAL CLASS XIX. ....	35,226	73,466	108,692
CLASS XX.—MISCELLANEOUS .....	23,084	80,805	103,889
CLASS XXI.—GOLD AND SILVER, AND BRONZE SPECIE.			
Gold—Specie .....	(a)	(a)	(a)
Bar, Dust, Ingot, Sheet .....	(a)	(a)	(a)
Silver—Specie .....	(a)	(a)	(a)
Bar, Ingot, and Sheet .....	(a)	(a)	(a)
Bronze—Specie .....	(a)	(a)	(a)
TOTAL CLASS XXI. ....	(a)	(a)	(a)
GRAND TOTAL, EXPORTS ‡ ....	6,562,108	1,677,671	8,239,779

\* Exclusive of Ships' Stores.

† For Quantities of Principal Commodities, see Table No. 23 (B), page 16.

(a) Not available for publication.

‡ Excluding Bullion and Specie (Class 21).

No. 23.—Principal Exports,\* Oversea and Interstate, during the Nine months ended 31st March, 1940—continued.

B.—QUANTITIES.

Article.	Oversea.	Interstate.	Total.
Butter ... .. lb.	3,984,176	6,788	3,990,964
Eggs in Shell ... .. doz.	842,940	25,285	868,225
Beef ... .. lb.	10,637,759	...	10,637,759
Lamb and Mutton ... .. "	10,256,408	16,673	10,273,081
Pork ... .. "	3,397,999	1,383	3,399,382
Currants ... .. "	1,475,102	518,874	1,993,976
Raisins (all kinds) ... .. "	95,024	365,538	460,562
Apples ... .. cental	81,681	6,051	87,732
Wheat ... .. "	5,945,374	534	5,945,908
Flour ... .. "	1,456,873	1,381	1,458,254
Potatoes ... .. cwt.	19,609	192,137	211,746
Sheep Skins ... .. No.	990,716	45,585	976,301
Wool, Greasy ... .. lb.	49,462,116	987,860	50,449,976
Wool, Scoured ... .. "	1,646,209	...	1,646,209
Bark, Tanning ... .. cwt.	523	29,544	30,067
Sandalwood ... .. "	13,520	...	13,520
Pearlshell ... .. "	13,866	...	13,866
Tallow ... .. "	10,684	14,976	25,660
Timber ... .. sup. ft.	32,832,320	14,869,021	47,701,341

\* Exclusive of Ships' Stores.

No. 24.—Exports, being Ships' Stores, during the Nine months ended 31st March, 1940.

Article.	OVERSEA.				INTERSTATE.				Total.	
	Quantity.		Value.		Quantity.		Value.		Quantity.	Value.
	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.		
Ale, Beer, Porter, etc. ... gal.	7,806	...	£ 2,180	...	200	...	£ 60	...	8,006	£ 2,240
Apparel ... .. lb.	3,481	...	249	...	3,520	...	162	...	7,001	411
Biscuits ... .. lb.	22,492	...	1,749	...	3,403	...	249	...	25,895	1,998
Brushware ... .. "	1,426	...	90	...	622	...	31	...	2,048	121
Coal (Bunker) ... .. ton	15,433	...	30,659	...	2,126	...	3,674	...	17,559	34,333
Coffee, Cocoa, Chocolate lb.	1,512	1,569	121	45	88	98	5	7	3,267	178
Cordage and Twine ... .. doz.	34,071	...	2,322	...	2,727	...	166	...	36,798	2,488
Eggs in Shell ... .. lb.	77,465	130	2,564	8	4,685	896	147	42	83,176	2,761
Fish—Fresh ... .. "	2,156	1,389	53	90	103	160	5	11	3,808	159
Fish—Preserved ... .. "	28,108	...	523	...	323	...	13	...	28,436	536
Fruits—Fresh ... .. cntl.	2,153	...	3,016	...	167	4	250	8	2,324	3,274
Fruits and Vegetables (in liquid, etc.) ... .. "	...	...	229	...	...	...	1	...	...	230
Vegetables, Dried or Concentrated ... .. "	...	...	5,799	...	...	...	453	...	...	6,252
Vegetables, Fresh ... .. "	...	...	...	...	...	...	...	...	...	...
Grain and Pulse—										
Beans and Peas ... cntl.	4	...	6	1	2	...	5	...	6	12
Oats ... .. "	...	...	...	...	...	...	...	...	...	...
Wheat ... .. "	...	...	...	...	...	...	...	...	...	...
Barley, Pearl & Scotch lb.	...	...	...	...	...	...	...	...	...	...
Bran, etc. ... .. cntl.	11	...	3	...	...	...	...	...	11	3
Flour, Wheaten ... .. "	2,528	...	1,201	...	8	...	5	...	2,536	1,206
Rice ... .. "	36	65	58	28	5	...	5	...	106	91
Hay and Chaff ... .. cwt.	5,265	...	1,369	...	...	...	...	...	5,265	1,369
Jams and Jellies ... lb.	3,065	...	98	...	624	...	16	...	3,689	114
Meats—										
Bacon and Hams, etc. "	22,208	...	1,192	...	2,536	...	124	...	24,744	1,316
Fresh and Smoked ... "	201,671	...	6,032	...	42,261	...	1,105	...	243,932	7,137
Frozen (other than Rabbits and Hares) ... "	182,569	...	5,358	...	635	...	17	...	183,204	5,375
Rabbits and Hares ... pairs	...	...	...	...	86	...	7	...	86	7
Potted and Concentrated ... .. "	...	...	...	4	...	...	2	...	...	6
Preserved in tins ... lb.	5,988	...	236	...	30	...	...	2	6,018	238
Other (including Salted) cwt.	...	...	...	...	33	...	122	...	33	122
Milk (Preserved) ... lb.	25,527	...	783	...	730	...	29	...	26,257	762
Oils, Fuel ... .. gal.	3,119,079	18,565,695	49,617	307,652	...	1,130,443	...	15,916	22,815,217	373,135
Oils, Other ... .. "	951	57,905	190	1,618	...	...	...	...	58,856	1,808
Onions ... .. cwt.	34	2	37	3	32	10	21	13	78	74
Paints and Colours ... .. "	...	...	...	...	3	...	4	...	3	4
Potatoes ... .. "	9,237	...	4,711	...	1,105	...	530	...	10,342	5,241
Salt ... .. "	14	...	7	...	...	...	...	...	14	7
Soap ... .. lb.	605	...	16	...	276	...	7	...	881	23
Spirits ... .. gal.	48	291	58	662	...	...	...	...	339	720
Sugar ... .. cwt.	959	...	1,078	...	3	...	6	...	962	1,084
Tea ... .. lb.	...	3,403	...	319	55	...	5	...	3,458	324
Tobacco ... .. "	731	95	341	35	60	...	44	...	886	420
Cigars ... .. "	...	...	...	...	...	...	...	...	...	...
Cigarettes ... .. "	1,068	125	624	103	60	...	61	...	1,253	785
Wine—Sparkling ... gal.	...	...	...	...	...	...	...	...	...	...
Wine—Still ... .. "	3,187	...	430	...	2	...	1	...	3,189	431
All other Articles ... .. "	...	...	8,718	763	...	...	963	3	...	10,447
Total ... .. "	...	...	131,667	311,331	...	...	8,297	16,002	...	£467,297
			£442,998				£24,299			

No. 25.—Principal Imports, Oversea and Interstate, during the Nine Months ended  
31st March, 1940.

## A.—VALUES.\*

Article.	Oversea.	Interstate.		Total.
		Australian Origin.	Oversea Origin.	
CLASS I.—FOODSTUFFS OF ANIMAL ORIGIN, EXCLUDING LIVING ANIMALS.				
Butter ... ..	£	£	£	£
Cheese ... ..	304	77,569	....	77,569
Eggs in Shell ... ..	....	67,433	....	67,737
" Liquid Form ... ..	....	6,064	....	6,064
Fish—	....	8,717	....	8,717
Preserved in Tins, etc. ... ..	48,441	4,997	22,410	75,848
Other ... ..	13,197	6,202	10,063	29,462
Meats, Poultry, and Game—	....	....	....	....
Bacon and Hams ... ..	1	55,514	....	55,515
Potted and Concentrated ... ..	5,906	20,458	75	26,439
Preserved in Tins ... ..	102	29,846	....	29,948
Milk and Cream—	....	....	....	....
Dried or in Powdered Form ... ..	2	116,357	....	116,359
Condensed ... ..	7,618	47,026	....	47,026
Other Animal Foodstuffs ... ..	....	64,514	2,969	75,101
TOTAL, CLASS I. ... ..	75,571	504,697	35,517	615,785
CLASS II.—FOODSTUFFS OF VEGETABLE ORIGIN, NON-ALCOHOLIC BEVERAGES, ETC.				
Biscuits ... ..	904	21,356	....	22,260
Confectionery ... ..	1,068	195,547	611	197,226
Cocoa—Beans and Shells, Raw ... ..	10,333	....	....	10,333
Coffee—	....	....	....	....
Raw and Kiln Dried ... ..	3,076	296	3,135	6,507
Roasted, Ground, and in Liquid ... ..	18	10,985	37	11,040
Fruits—	....	....	....	....
Dried ... ..	6,270	33,581	1,600	41,451
Fresh:—	....	....	....	....
Bananas ... ..	10,264	2,443	....	12,707
Other ... ..	70	4,542	25	4,637
Preserved in Liquid... ..	47	71,801	....	71,848
Grain and Pulse—	....	....	....	....
Unprepared ... ..	1,370	15,459	394	17,223
Prepared:—	....	....	....	....
Malt ... ..	....	15,662	....	15,662
Oatmeal, Wheatmeal, etc. ... ..	....	9,604	....	9,604
Rice ... ..	86	19,012	74	19,172
Jams and Jellies ... ..	29	106,860	11	106,900
Pickles and Sauces ... ..	340	49,070	43	49,453
Sugar—	....	....	....	....
Raw .. ..	....	476,062	....	476,062
Refined ... ..	....	21,574	....	21,574
Tea—	....	....	....	....
In Packets ... ..	75	21,740	2,001	23,816
In Bulk ... ..	270,226	8	1,578	271,812
Other Foodstuffs of Vegetable Origin ... ..	24,924	176,699	6,244	207,867
TOTAL, CLASS II. ... ..	329,100	1,252,301	15,753	1,597,154
CLASS III.—SPIRITUOUS AND ALCOHOLIC LIQUORS.				
Ale and Beer—	....	....	....	....
In Bottle ... ..	1,784	80,416	107	82,307
In Bulk ... ..	....	36,218	....	36,218
Cider and Perry ... ..	24	250	....	274
Spirits (Beverages) ... ..	25,181	50,939	9,705	85,825
Wine ... ..	409	72,101	299	72,809
TOTAL, CLASS III. ... ..	27,398	239,924	10,111	277,433
CLASS IV.—TOBACCO AND PREPARATIONS THEREOF.				
Tobacco—	....	....	....	....
Manufactured ... ..	88	391,220	796	392,104
Unmanufactured ... ..	4,302	6	38	4,346
Cigars ... ..	331	7,112	31	7,474
Cigarettes ... ..	492	388,223	878	389,593
Other Preparations ... ..	62	....	....	62
TOTAL, CLASS IV. ... ..	5,275	786,561	1,743	793,579
CLASS V.—LIVE ANIMALS.				
Cattle ... ..	....	73,950	....	73,950
Horses ... ..	693	21,745	1,950	24,388
Sheep ... ..	....	39,053	1,600	40,653
Other ... ..	33	550	....	583
TOTAL, CLASS V. ... ..	726	135,298	3,550	139,574
CLASS VI.—ANIMAL SUBSTANCES NOT FOODSTUFFS.				
...	2,282	31,140	946	34,368

\* For Quantities of Principal Commodities, see Table No. 25 (B), page 20.

No. 25.—Principal Imports, Oversea and Interstate, during the Nine Months ended  
31st March, 1940—continued.

A.—VALUES—continued.\*

Article.	Oversea.	Interstate.		Total.
		Australian Origin.	Oversea Origin.	
CLASS VII.—VEGETABLE SUBSTANCES AND FIBRES.	£	£	£	£
Hemp ... ..	15,149	52	2	15,203
Kapok ... ..	14,306	....	....	14,306
Starch ... ..	....	10,283	....	10,283
Other Vegetable Substances ... ..	31,264	35,515	2,554	69,333
TOTAL, CLASS VII. ... ..	60,719	45,850	2,556	109,125
CLASS VIII.—(a) APPAREL, (b) TEXTILES, (c) MANUFACTURED FIBRES.				
(a) Apparel—				
Boots and Shoes ... ..	4,067	290,781	38	294,886
Hats and Caps ... ..	3,953	65,508	308	69,769
Other Wearing Apparel ... ..	26,236	1,099,651	2,533	1,128,420
TOTAL, CLASS VIII. (a) ... ..	34,256	1,455,940	2,879	1,493,075
(b) Textiles ... TOTAL, CLASS VIII. (b) ... ..	443,581	325,250	61,278	830,109
(c) Manufactured Fibres—				
Bags and Sacks ... ..	199,929	6,008	1,116	207,053
Other Manufactured Fibres ... ..	2,709	102,234	964	105,907
TOTAL, CLASS VIII. (c) ... ..	202,638	108,242	2,080	312,960
CLASS IX.—OILS, FATS AND WAXES.				
Lard and Edible Fats, N.E.I. ... ..	837	21,967	....	22,804
Oils in Bulk—				
Kerosene and the like ... ..	55,517	....	394	55,911
Lubricating (Mineral) ... ..	110,550	3,301	24,633	138,484
Residual ... ..	275,510	22,985	4	298,499
Petroleum, Spirit, Petrol, etc. ... ..	424,421	354	3,576	428,351
Other Oils, Fats and Waxes ... ..	38,601	40,842	12,028	91,471
TOTAL, CLASS IX. ... ..	905,436	89,449	40,635	1,035,520
CLASS X.—PAINTS AND VARNISHES ... ..	4,581	136,430	209	141,220
CLASS XI.—STONES AND MINERALS, INCLUDING ORES AND CONCENTRATES.				
Asphalt, Bitumen, and Natural Pitch ... ..	18,731	34	1,200	19,965
Coal ... ..	254	82,538	....	82,792
Other Stones and Minerals ... ..	17,194	7,487	2,688	27,369
TOTAL, CLASS XI. ... ..	36,179	90,059	3,888	130,126
CLASS XII.—METALS, METAL MANUFACTURES AND MACHINERY.				
(a) Machines and Machinery—				
Agricultural Implements and Machinery ... ..	4,179	166,811	5,354	176,344
Other ... ..	317,871	824,680	91,046	1,234,197
TOTAL, CLASS XII. (a) ... ..	322,050	991,491	97,000	1,410,541
(b) Metals and Metal Manufactures—				
Iron and Steel:				
Bar, Rod, etc. ... ..	21,264	64,087	53	85,404
Plate and Sheet, Galvanised ... ..	....	158,478	....	158,478
" " Other ... ..	4,733	56,632	353	61,718
" " Tinned ... ..	34,214	....	1,737	35,951
Structural ... ..	....	6,150	....	6,150
Wire, Barbed ... ..	....	2,871	....	2,871
" Fencing ... ..	53	8,733	....	8,786
Netting, Wire ... ..	....	13,551	....	13,551
Vehicles—				
Motor Cars ... ..	300,043	266,167	68,535	634,745
Motor Parts, Other Vehicles, and Parts ... ..	72,734	166,137	21,216	260,087
Other Metals and Manufactures ... ..	163,611	690,305	19,545	873,461
TOTAL, CLASS XII. (b) ... ..	596,652	1,433,111	111,439	2,441,202

\*For Quantities of Principal Commodities, see Table No. 25 (b) page 20.

**No. 25—Principal Imports, Oversea and Interstate, during the Nine Months ended  
31st March, 1940—continued.**

A.—VALUES—continued.\*

Article.	Oversea.	Interstate.		Total.
		Australian Origin.	Overseas Origin.	
<b>CLASS XIII.—RUBBER AND LEATHER AND MANUFACTURES THEREOF.</b>	£	£	£	£
(a) Rubber and Rubber Manufactures—				
Tyres, Pneumatic:				
Covers ... ..	369	221,122	6	221,497
Tubes ... ..	57	27,939	....	27,996
Tyres not Pneumatic ... ..	21	70	....	91
Other ... ..	5,042	80,341	129	85,512
TOTAL, CLASS XIII. (a) ... ..	5,489	329,472	185	335,096
(b) Leather and Manufactures of Leather—				
Leather ... ..	297	44,000	....	44,297
Manufactures of Leather ... ..	1,998	30,518	376	32,892
TOTAL, CLASS XIII. (b) ... ..	2,295	74,518	376	77,189
<b>CLASS XIV.—WOOD AND WICKER, RAW AND MANUFACTURED.</b>				
Furniture ... ..	2,182	19,506	....	21,688
Timber ... ..	26,292	81,217	11,560	119,069
Manufactures of Wood ... ..	14,106	45,031	237	59,374
TOTAL, CLASS XIV. ... ..	42,580	145,754	11,797	200,131
<b>CLASS XV.—EARTHENWARE, CEMENT, CHINA, GLASS AND STONEWARE.</b>				
Crockery, Household ... ..	27,249	12,410	3,233	42,892
Glass and Glassware ... ..	19,976	80,421	853	101,250
Other ... ..	13,498	20,720	575	34,793
TOTAL, CLASS XV. ... ..	60,723	113,551	4,661	178,935
<b>CLASS XVI.—PAPER AND STATIONERY.</b>				
(a) Paper ... ..	108,379	89,833	6,146	204,358
(b) Stationery and Manufactures of Paper ... ..	60,286	216,950	6,233	283,469
<b>CLASS XVII.—JEWELLERY, TIMEPIECES AND FANCY GOODS</b>	34,485	73,332	5,846	113,663
<b>CLASS XVIII.—OPTICAL, SURGICAL AND SCIENTIFIC INSTRUMENTS.</b>				
Instruments, Parts and Accessories ... ..	19,142	41,956	9,100	70,198
Talking Machines, Records, etc. ... ..	243	6,489	412	7,144
TOTAL, CLASS XVIII. ... ..	19,385	48,445	9,512	77,342
<b>CLASS XIX.—DRUGS, CHEMICALS AND FERTILISERS.</b>				
Cream of Tartar ... ..	209	19,811	....	20,020
Cyanides of Potassium and Sodium ... ..	103,900	540	....	104,440
Drugs and Medicinal Preparations ... ..	9,529	157,772	5,887	173,188
Fertilisers—				
Ammonium Sulphate ... ..	13,607	78	....	13,685
Rock Phosphates ... ..	129,743	....	....	129,743
Other Fertilisers ... ..	17,874	12,620	....	30,494
Perfumery and Toilet Preparations ... ..	2,065	121,860	2,508	126,433
Sulphur (Brimstone) ... ..	112,442	1	1,149	113,592
Other Drugs and Chemicals ... ..	98,195	168,796	6,008	272,999
TOTAL, CLASS XIX. ... ..	487,564	481,478	15,552	984,594
<b>CLASS XX.—MISCELLANEOUS.</b>				
Arms, Ammunition, and Explosives ... ..	7,439	271,745	2,205	281,389
Brushware ... ..	2,037	21,561	5	23,603
Soap and Soap Substitutes ... ..	1,547	99,699	74	101,320
All other Articles, N.E.I. ... ..	188,646	225,882	2,602	417,130
TOTAL, CLASS XX. ... ..	199,669	618,887	4,886	823,442
<b>CLASS XXI.—GOLD, SILVER, AND BRONZE SPECIE</b>				
TOTAL, CLASS XXI. ... ..	(a)	(a)	(a)	(a)
<b>GRAND TOTAL, IMPORTS †</b>	4,067,299	9,817,963	454,728	14,339,990
		10,272,691		

\* For Quantities of Principal Commodities, see Table No. 25 (B), page 20. (a) Not available for publication.  
† Excluding Bullion and Specie (Class 21).

No. 25.—Principal Imports, Oversea and Interstate, during the Nine Months ended  
31st March, 1940—continued.

B.—QUANTITIES,

Article.	Oversea.	Interstate.		Total.
		Australian Origin.	Oversea Origin.	
Butter ... .. lb.	....	978,992	....	978,992
Eggs in Shell ... .. doz.	....	89,523	....	89,523
Bacon and Hams ... .. lb.	....	991,945	....	991,955
Meats, Preserved in tins ... .. "	1,578	799,508	....	801,086
Milk—				
Dried ... .. "	12	1,753,638	....	1,753,650
Condensed ... .. "	....	978,232	....	978,232
Biscuits ... .. "	15,197	466,571	....	481,768
Confectionery ... .. "	26,988	2,941,040	....	2,968,028
Cocoa Beans and Shells, Raw ... .. "	882,900	....	....	882,900
Fruits, Dried ... .. "	701,308	1,001,058	42,171	1,744,537
Jams and Jellies ... .. "	1,046	4,339,812	120	4,340,978
Sugar—				
Raw ... .. cwt.	....	373,451	....	373,451
Refined ... .. "	....	12,900	....	12,900
Tea—				
In Packets ... .. lb.	944	192,138	16,685	209,767
Bulk ... .. "	3,741,405	112	17,706	3,759,223
Ale and Beer—				
In Bottle ... .. gal.	6,112	263,107	77	269,296
Bulk ... .. "	....	197,042	....	197,042
Spirits, Beverages ... .. "	21,495	65,540	4,395	91,430
Tobacco—				
Manufactured ... .. lb.	341	846,751	1,159	848,251
Unmanufactured ... .. "	56,657	60	338	57,055
Cigars ... .. "	189	6,895	26	7,110
Cigarettes ... .. "	1,821	426,278	789	428,888
Oils—				
Kerosene ... .. gal.	3,916,128	....	5,420	3,921,548
Lubricating (Mineral) ... .. "	1,647,689	33,067	172,316	1,853,072
Residual ... .. "	33,121,058	2,115,042	88	35,236,188
Petroleum Spirit, Petrol, etc. ... .. "	22,093,989	3,358	29,276	22,126,623
Asphalt, Bitumen and Natural Pitch ... .. cwt.	117,011	36	2,185	119,232
Coal ... .. ton	254	62,962	....	63,216
Wire—				
Barbed ... .. cwt.	....	2,300	....	2,300
Fencing ... .. "	52	8,578	....	8,630
Timber ... .. sup.ft.	4,214,750	2,260,904	442,625	6,918,279
Rock Phosphates ... .. cwt.	2,102,620	....	....	2,102,620
Sulphur ... .. "	514,186	1	2,127	516,314

No. 26.—Value of Imports and Exports, Oversea and Interstate, at the Several Ports of Western  
Australia during the undermentioned periods.

Ports, etc.	Year ended 30th June, 1939.		Nine Months ended 31st March, 1940.					
	Value of Trade.		Value of Imports. (a)			Value of Exports.* (a)		
	Imports.	Exports.*	Oversea.	Interstate.	Total.	Oversea.	Interstate.	Total.
	£	£	£	£	£	£	£	£
Fremantle ... .. }	16,700,746	19,537,807	3,852,328	9,457,995	13,310,323	5,803,876	1,516,872	7,320,748
Perth ... .. }	204,251	595,997	3,175	151,690	154,865	151,767	18,666	170,433
Albany ... ..	9,206	77,368	7,081	2,848	9,929	52,935	111	53,046
Broome ... ..	129,578	1,043,082	65,773	21,671	87,444	452,903	100,572	553,475
Bunbury ... ..	4,016	83,506	....	2,562	2,562	28,590	39,213	67,803
Bussetton ... ..	7,608	55,143	3,277	3,173	6,450	22,161	11	22,172
Carnarvon ... ..	1,350	31,628	1,284	....	1,284	24,182	....	24,182
Cossack ... ..	1,763	8,217	1,156	711	1,867	2,680	48	2,728
Derby ... ..	125,380	16,596	21,142	100,152	121,294	7	1,254	1,261
Esperance ... ..	212,179	513,458	97,804	25,332	123,136	204,543	762	205,305
Geraldton ... ..	5,735	8,132	1,554	1,915	3,469	14,900	188	15,088
Onslow ... ..	5,586	112,251	4,942	....	4,942	55,814	....	55,814
Port Hedland ... ..	†82,153	292,154	7,783	†55,796	†63,579	190,748	13,146	203,894
Wyndham ... ..	558,687	631,071	....	448,846	448,846	....	11,127	11,127
Overland by Rail and Air ... ..	....	....	....	....	....	....	....	....
Total ... ..	18,048,238	23,006,410	4,067,299	10,272,691	14,339,990	7,005,106	1,701,970	8,707,076

\* Including Ships' Stores.

† Mainly Cattle overlanded from the Northern Territory.

(a) Excluding Bullion and Specie (Class 21), particulars of which are not available for publication.

## VII.—LAND SETTLEMENT.

No. 27.—Land Settlement as on the 31st December, 1939.

Particulars.	Area.	Area.
	acres.	acres.
I.—ABSOLUTELY ALIENATED:— Area sold by public auction or other forms of direct sale or otherwise alienated up to 31st December, 1939	....	18,005,638
II.—IN PROCESS OF ALIENATION ON THE 31ST DECEMBER, 1939:—		
Midland Railway Concessions in process of alienation	54,800	
Free Homestead Farms	586,266	
Conditional Purchase	5,621,707	
Selections from late W.A. Land Company	5,297	
Selections under the Agricultural Lands Purchase Act	441,156	
Homestead or Grazing Leases	7,959,780	
Poison Land Leases and Licenses	16,089	
Town and Suburban Lots	3,084	
	14,688,179	
Total area alienated or in process of alienation on the 31st December, 1939	....	32,693,817
III.—LEASES OR LICENSES IN FORCE ON 31ST DECEMBER, 1939:—		
Issued by Lands Department—		
Pastoral Leases	203,738,076	
Special Leases	700,962	
Leases of Reserves	1,216,373	
Residential Lots	7,196	
Issued by Mines Department—		
Gold Mining Leases†	*27,037	
Mineral Leases	*38,517	
Miners' Homestead Leases	*31,116	
Issued by Forestry Department—		
Timber Permits (a)	2,156,339	
	*207,915,616	
IV.—AREA NEITHER ALIENATED, IN PROCESS OF ALIENATION, NOR LEASED	....	*383,979,367
Total Area of Western Australia	....	624,588,800

† Exclusive of 80 acres on "Private Property." (a) Including 19,558 acres of Firewood Permits, but exclusive of Miscellaneous Permits for Forest Produce. \* Revised from previous issue.

### No. 28.—Principal Crown Lands Transactions.—Area of Crown Lands for which Applications have been approved by the Lands Department from 1930.

Period.	Conditional Alienation.						Leases and Licenses.			
	Condi- tional Pur- chases.	Free Home- stead Farms.	Grazing Leases.	Sele- ctions, Land Purchase Act.	Town Lots.	Total.	Pastoral Leases and Licenses.	Special Leases.	Miscel- laneous Leases.	Total.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1930	177,971	166,426	1,044,702	4,367	754	1,394,220	4,215,731	2,167	202,940	4,420,838
1935	248,343	8,300	.....	11,380	934	268,957	3,214,184	252,132	147,642	3,613,958
1936	325,798	10,788	.....	8,237	707	345,530	4,450,882	93,056	32,672	4,576,610
1937	676,718	13,355	.....	7,217	632	697,922	3,346,444	332,523	183,989	3,862,956
1938	626,338	36,954	.....	60,834	639	724,765	4,152,211	199,335	36,477	4,388,023
1939	368,126	22,779	.....	48,508	663	440,076	3,913,104	51,876	46,180	4,011,160
Quarter ended— March, 1940....	65,774	3,454	.....	3,116	186	72,530	762,523	6,085	54,953	823,481

## VIII.—PRODUCTION.

### No. 29.—Estimated Gross\* value of Western Australian Production, 1929-30 to 1938-39.

(Calculated principally on F.O.B. and Metropolitan Market Prices as to Primary Industries, and Value at door of Factory as to Manufactured Output.)

Year.	Agricultural. †	Pastoral.	Dairy, Poultry, and Bee-Farming.	Forestry and Fishes.	Mining. ‡	Manufacturing Output.
	£	£	£	£	£	£
1929-30	12,251,002	5,400,037	1,721,338	1,351,459	2,247,942	16,891,432
1930-31	8,877,875	4,422,575	1,584,978	1,147,334	2,347,588	12,353,353
1931-32	10,492,701	4,011,531	1,655,262	869,419	3,455,446	11,187,571
1932-33	10,247,311	4,028,270	1,669,074	806,487	4,845,554	12,327,548
1933-34	9,511,096	6,884,416	1,657,318	1,026,911	5,303,171	12,877,288
1934-35	8,167,869	4,727,974	1,963,338	1,386,319	5,969,261	14,641,680
1935-36	(a) 8,522,428	6,319,427	1,943,856	1,512,635	6,201,012	17,523,741
1936-37	9,435,736	5,718,359	2,094,770	1,748,124	7,913,659	18,313,122
1937-38	10,535,740	5,069,745	2,246,941	1,774,766	9,422,683	19,643,960
1938-39	8,538,688	4,728,565	2,358,189	1,730,017	11,102,334	19,548,511

\*As "Gross" value includes Transport and Marketing Costs, Goods Consumed in the process of Production and Raw Material, etc., used, such values should not be aggregated in order to obtain the Total Value of Production.

† Includes £714,200 Bonus on Wheat production 1931-32, £436,145 in 1932-33, £639,493 in 1933-34; £735,580 in 1934-35; £231,250 in 1935-36; and £641,051 in 1938-39.

‡ Includes £74,512 Bonus on Gold production in 1931 and £86,928 in 1932. (a) Excludes drought relief, £161,600.

## IX.—GOLD MINING STATISTICS.

No. 30.—Annual Gold Production of Western Australia from 1886, also amounts of Dividends paid.

Period.	Quantity of Raw Gold.			Value.*	Dividends Paid.
	Exported Direct.	Received at Perth Mint.	Total.		
	Fine ounces.	Fine ounces.	Fine ounces.	£	£
Prior to 1885 .....	11,000,929	29,708,715	40,709,644	183,236,595	31,069,403
1885 .....	9,869	639,180	649,049	5,702,149	1,135,395
1886 .....	55,025	791,183	846,208	7,373,539	1,109,219
1887 .....	71,647	929,000	1,000,647	8,743,755	1,213,529
1888 .....	113,620	1,054,171	1,167,791	10,363,023	1,103,244
1889 .....	98,741	1,115,497	1,214,238	11,842,964	†1,377,111
From 1886 to 31st December, 1889 .....	11,849,831	34,237,746	45,587,577	227,262,025	†37,007,910
1890—					
January .....	5,353	93,513	98,866	1,051,387	40,250
February .....	4,843	91,494	96,337	1,027,093	27,686
March .....	5,229	96,021	101,250	1,079,528	100,911

\* Australian currency, including premium.

† Revised.

No. 31.—Monthly Gold Production of Western Australia, from 1930.

Month.	1930.	1936.	1937.	1938.	1939.	1940.
	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.
January .....	25,412	58,833	68,840	86,215	91,039	98,866
February .....	31,034	58,278	79,443	97,537	85,930	96,337
March .....	28,318	60,523	75,183	88,745	98,354	101,250
April .....	35,976	68,585	80,546	94,676	94,376	....
May .....	33,890	63,687	85,439	92,301	103,394	....
June .....	40,973	71,231	81,604	96,064	96,132	....
July .....	34,090	77,387	84,337	94,167	98,314	....
August .....	39,269	74,226	88,105	100,050	107,791	....
September .....	32,190	74,960	84,916	102,379	136,286	....
October .....	40,020	76,859	81,563	99,325	90,893	....
November .....	34,249	72,066	94,385	103,040	103,211	....
December .....	42,097	89,573	96,286	113,292	108,518	....
Total .....	417,518	846,208	1,000,647	1,167,791	1,214,238	....

## X.—LIVE STOCK AND WOOL-CLIP.

No. 32.—Number of Live Stock in Western Australia on the 31st December, 1929 to 1938, and Wool Production during each Year.

Year.	Horses.	Cattle.			Sheep.	Pigs.	Wool Clip.	Wool Exported on Skins (Estimated).
		Dairy Cows.	Other Cattle.	Total.				
	No.	No.	No.	No.	No.	No.	lbs.	lbs.
1929 .....	159,528	74,223	762,423	836,646	9,556,828	64,522	67,150,720	5,411,874
1934 .....	161,636	129,875	782,065	911,940	11,197,156	97,997	89,991,658	5,844,503
1935 .....	160,181	130,132	752,629	882,761	11,082,972	98,026	85,706,700	6,751,973
1936 .....	155,177	126,301	666,207	792,508	9,007,535	76,451	63,537,200	6,398,010
1937 .....	151,067	124,278	615,963	740,241	8,732,076	64,598	64,739,400	5,945,455
1938 .....	143,679	128,726	638,954	767,680	9,177,531	81,383	72,475,000	6,327,143

# XI.—AGRICULTURE.

No. 33.—Cropping, Clearing, etc., 1929-30 to 1938-39.

Season ended last day of February.	Land Cropped, Cleared, etc.						
	Under Crop.	Under artificially sown grasses.	Newly cleared and prepared for next season.	In fallow.	Other, previously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	Total.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1930	4,566,001	323,925	774,654	2,597,846	3,544,650	1,996,234	13,803,310
1935	3,838,618	500,694	117,245	2,269,748	6,078,265	1,723,538	14,528,108
1936	3,724,307	578,364	130,628	2,319,498	6,320,460	1,832,798	14,906,055
1937	3,849,841	635,804	139,635	2,539,522	6,365,852	1,685,565	15,216,219
1938	4,165,952	755,872	208,844	2,817,784	6,062,301	1,667,069	15,677,822
1939	4,681,242	908,032	200,836	2,927,090	5,541,004	1,592,634	15,850,838

No. 34.—Areas under various kinds of Crops, 1929-30 to 1939-40.

Season ended last day of February.	Grain Crops.				Hay of all kinds.	Potatoes.	Vineyards.	Orchards.	Other Crops.
	Wheat.	Oats.	Barley.	Other.					
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1930	3,568,225	385,134	23,649	2,759	418,698	6,024	4,964	18,871	137,677
1935	2,764,373	408,810	26,589	3,573	413,138	4,050	5,737	20,811	191,536
1936	2,540,696	448,156	31,568	3,094	494,495	4,946	6,051	21,666	203,286
1937	2,575,283	463,129	40,092	3,999	478,099	4,324	6,105	22,320	290,998
1938	3,026,420	386,112	44,930	4,041	432,399	4,202	6,208	22,124	275,112
1939	3,412,818	426,110	74,928	5,068	408,276	5,355	6,277	22,174	358,248
1940 (Estimate)	2,948,748	468,700	(a)	(a)	†428,457	(a)	(a)	(a)	(a)

† Wheaten and Oaten Hay.

(a) Not Available.

No. 35.—Yield of Principal Crops and quantity of Wine made, 1929-30 to 1939-40.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.	Wine. (a)
	Wheat.	Oats.	Barley.			
	bushels.	bushels.	bushels.	tons.	tons.	gallons.
1930	39,081,183	4,058,160	261,870	428,328	27,546	317,637
1935	26,985,000	4,244,322	237,765	462,947	19,162	496,252
1936	23,315,417	4,557,774	417,627	504,571	26,278	430,941
1937	21,549,000	3,445,167	449,235	412,982	22,914	348,960
1938	36,224,800	3,644,370	584,055	450,419	21,587	400,292
1939	36,843,600	4,668,036	946,287	437,809	26,532	438,894
1940 (Estimate)	40,810,000	6,093,100	(b)	†471,919	(b)	(b)

(a) Includes Distillation Wine.

(b) Not Available.

† Wheaten and Oaten Hay.

No. 36.—Average Yield per Acre of Principal Crops, 1929-30 to 1939-40.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.
	Wheat.	Oats.	Barley.		
	bush.	bush.	bush.	tons.	tons.
1930	10·95	10·54	11·08	1·02	4·57
1935	9·76	10·38	8·94	1·12	4·73
1936	9·18	10·17	13·23	1·02	5·31
1937	8·37	7·44	11·21	0·86	5·29
1938	11·97	11·30	13·00	1·04	5·14
1939	10·80	10·96	12·63	1·07	4·96
1940 (Estimate)	13·84	13·00	(a)	†1·10	(a)

† Wheaten and Oaten Hay.

(a) Not Available.

## XII.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

**No. 37.—Output (Quantities) of the principal Articles manufactured in Industrial Establishments of Western Australia, 1929-30 to 1938-39.**

Articles, etc., Produced or Treated.		1929-30.	1934-35.	1935-36.	1936-37.	1937-38.	1938-39.
Hides tanned ... ..	No.	53,092	49,786	56,468	41,792	51,056	52,047
Skins tanned ... ..	"	6,482	11,559	15,593	6,983	5,210	4,865
Leather produced ... ..	lbs.	1,787,637	1,882,032	1,987,196	1,828,530	1,888,248	1,693,723
Bricks ... ..	No.	48,156,746	37,821,853	51,172,787	54,272,812	58,077,685	53,843,857
Lime burned ... ..	tons.	9,229	6,061	8,372	14,248	20,467	17,551
Timber sawn or hewn (a) ... ..	sup. ft.	159,642,788	130,497,365	154,988,508	175,758,234	176,663,073	161,063,429
Bacon ... ..	lbs.	2,557,022	4,558,113	5,315,841	3,984,716	3,850,444	4,202,917
Ham ... ..	"	44,400					
Butter ... ..	"	4,723,132	11,183,018	10,967,662	10,641,749	13,702,317	14,654,760
Confectionery ... ..	"	4,564,698	5,242,626	5,633,803	5,457,213	5,895,765	6,154,515
Jam ... ..	"	(b)	643,166	625,248	775,136	965,046	1,062,987
Pickles ... ..	pints	237,799	265,924	184,078	207,368	186,016	236,778
Sauce ... ..	"	348,544	760,523	546,362	702,900	678,329	841,686
Vinegar ... ..	"	1,539,862	757,676	1,215,532	1,088,768	1,504,400	1,389,032
Wheat ground ... ..	bush.	5,713,943	6,000,767	5,686,326	5,961,537	6,044,604	6,622,410
Flour made ... ..	tons	120,595	124,130	118,340	122,723	125,472	137,553
Aerated Waters ... ..	doz.	1,049,288	663,613	731,007	833,129	821,291	911,505
Cordials and Syrups ... ..	"	23,671	16,413	27,297	41,928	49,309	40,548
Beer and Stout ... ..	gall.	6,008,184	5,975,690	7,359,988	6,675,676	6,792,000	7,268,503
Tobacco, manufactured... ..	lbs.	228,054	310,516	315,500	278,891	253,123	240,388
Cigarettes made ... ..	No.	10,634,784	6,055,457	7,764,980	7,871,141	9,505,315	10,895,273
Do. ... ..	lbs.	21,830	13,571	17,487	21,489	25,117	25,117
Cigars made ... ..	No.	1,301,784	1,951,500	2,173,750	2,280,500	2,256,800	2,748,380
Do. ... ..	lbs.	13,718	13,981	14,983	14,951	14,750	17,245
Boots and Shoes ... ..	pairs	316,434	331,502	360,060	395,126	375,944	358,603
Electric Light (distributed) ... ..	Brit. Units	29,825,110	33,020,322	35,900,821	(d) 223,498,979	250,368,016	277,517,226
do. Power (distributed) ... ..	"	72,585,842	130,541,018	158,702,233			
Gas (distributed) (d) ... ..	cub. ft.	368,597,400	398,537,782	424,083,170	451,070,818	488,708,535	508,046,667
Total Value of Industrial Output ...	£	16,891,482	14,641,680	17,528,741	18,313,122	19,643,960	19,548,511
Total Value of Industrial Production (c)	£	7,488,060	6,284,923	7,504,209	7,946,697	8,562,294	8,775,586

(a) Including the following quantities (in super. feet) hewn outside Industrial Establishments :— 1929-30, 36,071,054 ; 1934-35, 42,069,336 ; 1935-36, 44,432,400 ; 1936-37, 45,116,868 ; 1937-38, 46,775,418 ; 1938-39, 35,862,540 (b) Not available. (c) Value added in the course of Manufacture, i.e., Output less Value of Raw Materials used and Power, etc., consumed. (d) Revised from previous issue.

# XIII.—RETAIL PRICES AND HOUSE RENTS.

METROPOLITAN AREA, OUTPORTS, AND COUNTRY TOWNS.

No. 38a.—Average Retail Prices and Price Index—Numbers—Food and Groceries.

Metropolitan Area*—Average Retail Prices.						Price Index-Numbers—March Quarter, 1940.	
Commodity.	Unit.	Quarter ended Dec., 1939.	Jan., 1940.	Feb., 1940.	Mar., 1940.	Quarter ended Mar., 1940.	Index-Numbers representing variations in the cost of food and groceries in the undermentioned towns for the quarter ended March, 1940, with weighted average for Six Capital Cities in 1911 as base (= 1000).
<b>GROCERIES.</b>							
Bread ... ..	2lb.	pence. 6-00	pence. 6-00	pence. 6-00	pence. 6-00	pence. 6-00	
Flour—Ordinary ...	2lb.	5-00	5-00	5-00	5-00	5-00	
Self-raising ...	...	7-33	7-25	7-25	7-25	7-25	
Tea ... ..	lb.	30-90	31-90	32-80	32-80	32-50	
Sugar ... ..	...	4-00	4-00	4-00	4-00	4-00	
Rice ... ..	...	3-52	3-50	3-50	3-55	3-52	
Sago ... ..	...	3-25	3-30	3-45	3-60	3-45	
Jam—Plum ... ..	1½lb. tin	9-02	9-05	9-15	9-20	9-13	
Golden Syrup ...	2lb. tin	7-35	7-35	7-35	7-35	7-35	
Oats—Flaked ...	lb.	3-74	3-58	3-50	3-45	3-51	
Raisins ... ..	...	10-37	10-55	10-55	10-55	10-55	
Currants ... ..	...	8-90	8-95	9-00	9-00	8-98	
Apricots—Dried ...	...	14-77	14-90	15-00	15-00	14-97	
Peaches—Canned ...	30oz. tin	10-98	11-10	11-20	11-55	11-28	
Pears—Canned ...	...	11-65	11-75	11-75	12-20	11-90	
Salmon ... ..	1lb. tin	13-87	14-55	14-85	15-20	14-87	
Potatoes ... ..	7lb.	11-28	6-80	6-25	7-15	6-73	
Onions—Brown ...	lb.	2-70	1-85	2-00	2-05	1-97	
Soap—Household ...	...	6-67	6-67	6-67	6-67	6-67	
Kerosene ... ..	qrt.	4-74	4-81	4-81	4-87	4-83	
<b>DAIRY PRODUCE.</b>							
Butter—Choice ...	lb.	19-95	19-95	19-95	19-95	19-95	
Cheese—Mild (loaf) ...	...	15-10	15-10	15-10	15-10	15-10	
Eggs—Fresh ... ..	doz.	12-75	12-80	18-60	20-80	17-40	
Bacon, Rashers ...	lb.	17-40	17-60	17-40	17-40	17-47	
Milk—Condensed, Sweetened (Full Cream) ...	14oz. tin	9-38	9-35	9-35	9-35	9-35	
Milk—Fresh ... ..	qrt.	7-00	7-00	7-00	7-00	7-00	
<b>MEAT.</b>							
Beef—Sirloin ... ..	lb.	9-33	9-30	9-30	9-50	9-37	
Ribs ... ..	...	8-28	8-25	8-25	8-50	8-33	
Steak, Rump ... ..	...	15-40	15-30	15-30	15-30	15-30	
Chuck ... ..	...	8-13	8-10	8-10	8-30	8-17	
Sausages ... ..	...	6-57	6-60	6-60	6-60	6-60	
Corned, Silverside ...	...	8-60	8-50	8-60	8-70	8-60	
Brisket, Rolled ...	...	6-55	6-55	6-65	6-85	6-68	
Mutton—Leg ... ..	...	7-92	8-00	8-10	8-15	8-08	
Forequarter ... ..	...	4-62	4-60	4-70	4-75	4-68	
Loin ... ..	...	7-22	7-45	7-65	7-65	7-58	
Chops, Loin ... ..	...	8-17	8-30	8-30	8-20	8-27	
Leg ... ..	...	8-38	8-40	8-50	8-50	8-47	
Pork—Leg ... ..	...	13-27	13-00	13-10	13-00	13-03	
Loin ... ..	...	13-20	13-10	13-10	13-10	13-10	
Chops ... ..	...	13-33	13-40	13-40	13-40	13-40	

\* Extending from Fremantle to Midland Junction, both inclusive.

## 38b.—Variations in the Cost of Food and Groceries in the Metropolitan Area.

Period.	Index No.	Percentage Increase as compared with July, 1914.
1914.		
July ... ..	1340	...
1938.		
4th Qr. ... ..	1605	19-77
1939.		
1st Qr. ... ..	1664	24-18
2nd Qr. ... ..	1698	26-72
3rd Qr. ... ..	1689	26-05
4th Qr. ... ..	1656	23-58
1940.		
January ... ..	1631	21-72
February ... ..	1644	22-69
March ... ..	1659	23-81
1st Qr. (Jan. to Mar.) ... ..	1645	22-76

\* Weighted average for Six Capital Cities in 1911 as base (= 1000).

## No. 39.—Average Weekly House Rents in the Metropolitan Area.

December Quarter 1939, and March Quarter 1940.

Class of House.	Quarter ended December, 1939.	Quarter ended March, 1940.
Wood—	s. d.	s. d.
4 rooms ... ..	15 11	16 0
5 rooms ... ..	16 8	16 9
Brick—		
4 rooms ... ..	20 4	20 4
5 rooms ... ..	22 4	22 4

Note.—For the Quarter ended March, 1940, the average weekly house rent for four and five-roomed houses was 19/10, the same as that for the Quarter ended December, 1939. In calculating the average rent for each quarter, "weights" representing the number of houses in each class, as disclosed by the 1933 Census, were used.

# XIV.—WAGES.

## No. 40—State Basic Wage.

Under the provisions of the Industrial Arbitration Act, 1912-25, authority was vested in the State Court of Arbitration to declare an annual Basic Wage operative as from the 1st of July each year.

The first decision of the Court took effect on the 1st July, 1926, and prescribed a rate of £4 5s. 0d. for males and £2 5s. 11d. for females throughout the whole of the State.

These rates remained unaltered until the 1st July, 1929, when the amounts were increased to £4 7s. 0d. and £2 7s. 0d. respectively, with the exception of certain specified goldfields areas, in respect of which the previous wage was retained.

A revision by the Court following the 1930 inquiry resulted in the declaration of a separate wage of £4 6s. 0d. for males and £2 6s. 5d. for females, in respect of the Metropolitan Area, and rates of £4 5s. 0d. and £2 5s. 11d. respectively for all other parts of the State.

Additional power was given the Court under the provisions of the Industrial Arbitration Act Amendment Act, 1930, to enable quarterly adjustments to be made to the annual declaration, and on the 3rd March, 1931, rates of £3 18s. 0d. for males and £2 2s. 2d. for females were prescribed for the Metropolitan Area, while all other parts of the State were fixed at £3 17s. 0d. and £2 1s. 8d. respectively.

The annual declaration operative as from the 1st July, 1931, did not vary these amounts, but a further quarterly adjustment on the 18th August, 1931, marked the inauguration of a different wage for agricultural areas, which are taken to be those areas comprised within the official South-West Land Division as gazetted under the Land Act.

Wage levels in all divisions of the State were considerably increased as from the 1st July, 1938, following the most comprehensive inquiry since the original declaration. In the course of the 1938 inquiry, special consideration was given to the factors of National Income and Standard of Nutrition.

The table hereunder shows annual declarations and interim variations since the original decision of 1926 :—

Date of Operation.	Metropolitan Area (a).		South-West Land Division.		Goldfields Areas and other parts of State.	
	Males.	Females.	Males.	Females.	Males.	Females.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
* 1-7-26 (b) ...	4 5 0	2 5 11	4 5 0	2 5 11	4 5 0	2 5 11
* 1-7-27 (b) ...	4 5 0	2 5 11	4 5 0	2 5 11	4 5 0	2 5 11
* 1-7-28 (b) ...	4 5 0	2 5 11	4 5 0	2 5 11	4 5 0	2 5 11
* 1-7-29 (b) ...	4 7 0	2 7 0	4 7 0	2 7 0	4 5 0†	2 5 11‡
* 1-7-30 (b) ...	4 6 0	2 6 5	4 5 0	2 5 11	4 5 0	2 5 11
3-3-31 (b) ...	3 18 0	2 2 2	3 17 0	2 1 8	3 17 0	2 1 8
* 1-7-31 (b) ...	3 18 0	2 2 2	3 17 0	2 1 8	3 17 0	2 1 8
18-8-31 ...	3 18 0	2 2 2	3 16 0	2 1 0	3 17 0	2 1 8
5-11-31 ...	3 13 6	1 19 8	3 14 6	2 0 3	3 17 0	2 1 8
29-2-32 ...	3 12 0	1 18 11	3 14 6	2 0 3	3 17 0	2 1 8
3-5-32 ...	3 12 0	1 18 11	3 13 6	1 19 8	3 17 0	2 1 8
* 1-7-32 ...	3 12 0	1 18 11	3 13 6	1 19 8	3 18 0	2 2 2
2-11-32 ...	3 10 6	1 18 1	3 12 6	1 19 2	3 18 0	2 2 2
28-2-33 ...	3 9 0	1 17 3	3 11 0	1 18 4	3 18 0	2 2 2
16-5-33 ...	3 9 0	1 17 3	3 9 6	1 17 6	3 18 0	2 2 2
* 1-7-33 ...	3 8 0	1 16 9	3 9 6	1 17 6	3 17 6	2 1 10
3-8-33 ...	3 9 3	1 17 5	3 9 6	1 17 6	3 17 6	2 1 10
1-5-34 ...	3 9 3	1 17 5	3 9 6	1 17 6	3 19 3	2 2 10
* 1-7-34 ...	3 9 6	1 17 6	3 10 0	1 17 10	3 19 6	2 2 11
1-8-34 ...	3 11 0	1 18 4	3 11 6	1 18 7	4 2 0	2 4 3
24-5-35 ...	3 11 0	1 18 4	3 11 6	1 18 7	4 4 4	2 5 6
* 1-7-35 ...	3 10 6	1 18 1	3 11 2	1 18 5	4 4 4	2 5 6
4-11-35 ...	3 10 6	1 18 1	3 11 2	1 18 5	4 5 7	2 6 3
* 1-7-36 ...	3 10 6	1 18 1	3 11 9	1 18 9	4 6 0	2 6 5
12-8-36 ...	3 12 0	1 18 11	3 13 0	1 19 5	4 7 0	2 7 0
16-11-36 ...	3 13 9	1 19 10	3 14 8	2 0 4	4 7 0	2 7 0
* 1-7-37 ...	3 13 9	1 19 10	3 14 8	2 0 4	4 7 0	2 7 0
26-7-37 ...	3 14 11	2 0 5	3 15 10	2 0 11	4 7 0	2 7 0
* 1-7-38 ...	4 0 0	2 3 2	4 1 0	2 3 9	4 13 3	2 10 4
29-7-38 ...	4 1 1	2 3 9	4 1 0	2 3 9	4 15 2	2 11 5
2-11-38 ...	4 1 1	2 3 9	4 2 2	2 4 4	4 15 2	2 11 5
24-4-39 ...	4 2 2	2 4 4	4 2 2	2 4 4	4 16 4	2 12 0
* 1-7-39 (c) ...	4 2 2	2 4 4	4 3 1	2 4 10	4 16 4	2 12 0

\* Annual Declaration.

† Relates to certain specified Goldfields Districts only.

(a) Defined as the area comprised within a radius of 15 miles from G.P.O., Perth.

(b) Rates for divisions shown not specifically declared by Court. (See *letterpress*.)

(c) Rates still operative on the 31st March, 1940.

No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations as at 31st March, 1940.

Rates relate to the Metropolitan Area except where otherwise stated, and are shown to the nearest farthing.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
	£ s. d.		£ s. d.
<b>CLASS I.—TREATMENT OF METALLIFEROUS MINE AND QUARRY PRODUCTS—</b>		<b>CLASS III.—CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASE—</b>	
<b>Cement Pipe Making :</b>	Per week.	<b>Oil Handling :</b>	Per hour.
Pipe Maker ....	4 11 2	Adults ....	0 2 10½
Stone Crusher ....	4 14 2	<b>Soap and Candle Factories :</b>	Per week.
Labourer ....	4 11 2	Glycerine Hand ....	4 12 2
	4 5 2	Leading Candlemaker ....	4 11 2
<b>Cement Works :</b>		Boxmaker ....	4 11 2
Miller ....	4 16 1	Soap Cutter ....	4 9 2
Assistant ....	4 10 1	Storeman Packer ....	4 8 2
Burner ....	5 6 1	Soda Crystal Maker ....	4 8 2
Dredge Hand ....	5 2 1	Tallow Man, Box-wirer, and Soap Cutter	4 7 2
	4 7 1	Assistants to Soapmaker and Candle-	
General Hands ....	4 15 1	maker ....	4 7 2
<b>Fibrous Plaster, Plaster, and Cement Goods :</b>		All other Adults (Males) ....	4 2 2
Bench Hand ....	5 12 8	Wrappers and Packers (Adult Females)	2 8 10
Fixer ....	5 12 10	<b>Superphosphate Works :</b>	
Sheet Fibre Casters ....	4 12 2	Phosphate Rock Section ....	4 6 8
Reinforced Concrete and/or Pressed Cement Worker ....	4 12 2		4 15 8
<b>Limeworks :</b>		Sulphur Section ....	5 1 8
Cutters, Loaders, Kiln Hands, and Quarrymen ....	4 11 2		4 6 8
	4 11 8	Superphosphate Section ....	4 15 8
Horse Drivers ....	4 16 8		4 9 8
	4 16 8	Sulphuric Acid Chamber Section	4 15 8
Motor Drivers ....	5 4 8	Acid and Chemical Manufacturing Plant Section ....	4 15 8
Day-firers, Powder Monkey, Lime Baggers, and Crushers ....	4 17 2		4 6 8
Kiln Repairers ....	5 0 2	Mixed Manures Plant Section ....	4 15 8
Night Firer ....	Per shift. 1 2 6½		4 6 8
		General Section ....	4 18 8
<b>CLASS II.—BRICKS, POTTERY, GLASS, ETC.—</b>		<b>CLASS IV.—INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND CONVEYANCES—</b>	
<b>Brickworks (Hoffman Kilns) :</b>	Per week.	<b>Agricultural Implement Making :</b>	
Burner ....	5 3 2	(1) Government :	
Clayhole Hands ....	4 9 8	Boiler-maker ....	5 12 2
	4 15 8	Pattern-makers ....	6 1 2
Machine Driver ....	4 9 8	Blacksmiths ....	5 13 2
	4 12 8	Carpenters ....	5 11 8
Taker-off (Single Machine—Youth) ....	3 10 8	Fitters, Turners, Moulders ....	5 12 2
Taker-off and Tucker (Double Machine) Setter ....	4 9 8	Painters, Plumbers ....	5 11 8
Moulder and Presser (Fancy Bricks) ....	4 17 8	Labourers ....	4 2 2
<b>Brickworks (Wire-cut) :</b>		(2) Other :	
Clayhole Hand ....	4 9 8	Assemblers ....	4 9 8
Off Bearers ....	4 15 8		4 13 2
Scintlers ....	4 14 8	Agricultural Implement and/or Comb Fitters	4 17 2
Burners ....	4 9 8		5 0 2
	4 15 8	<b>Coachbuilding, etc. :</b>	
Setters ....	4 17 8	Coachsmith, General Smith, Farrier, etc.	5 6 2
Mill-feeder ....	4 9 8	Wheelwright ....	5 6 2
Wheeler-out ....	4 12 8	Spoke Throaters, Machinist, etc. ....	5 2 2
Wheeler or Crowder-in ....	4 9 8	Sectional Trimmer ....	4 18 2
<b>Glass :</b>		Floormen ....	4 17 2
Glass Beveilling and Silvering ....	5 3 2	Metal Panel Fixer ....	4 15 2
Leadlight Glazing ....	5 6 2	Storeman ....	4 12 2
<b>Pottery and Porcelain Employees :</b>		Vyoman, Assembler ....	4 9 2
Burner, Moulder, Flanger ....	4 16 2	Smith's Striker ....	4 7 8
Trap Makers ....	4 14 2		4 2 2
Junction Sticker ....	4 8 2	Others ....	5 6 2
Others ....	4 2 2	<b>Engineering Foundries, etc. :</b>	
Setters ....	4 16 2	Blacksmith, Coppersmith, Fitter, Turner, Planer, Slotter, etc. ....	5 12 2
		Pattern-maker ....	6 1 2
			4 17 2
		Furnace-man ....	5 9 2
		Tradesman's Assistant ....	4 11 2
		Boiler-maker ....	5 12 2
			4 17 2
		Moulder ....	5 12 2
			5 12 2
		Electrical Fitter and/or Armature Winder	5 12 2
		Electrical Wireman ....	5 5 2

No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations as at 31st March, 1940—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
<b>CLASS IV.—INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND CONVEYANCES—continued.</b>	£ s. d.	<b>CLASS VI.—TEXTILES AND TEXTILE GOODS (NOT DRESS)—continued.</b>	£ s. d.
Engineering (Goldfields): (Excluding Mining)	Per week.	Knitting:	Per week.
Coppersmith, Blacksmith, Fitter, Turner, Motor Mechanic and Planer ....	6 1 4	Males—	
Pattern-maker ....	6 10 4	Operator Mechanic ....	4 11 2
Engineering (Railways):	Per day.	Others ....	4 4 8
Forgeman ....	1 4 5	Females ....	2 8 5
Fitter-in-Charge, Running Shed ....	1 4 3		
Fitter-in-Charge, Power House ....	1 3 1	<b>CLASS VII.—SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR)—</b>	
Pattern-maker ....	1 2 0	Rope and Cordage:	
Blacksmith ....	1 0 7	Rope-maker ....	4 17 2
Coppersmith, Fitter, Brass-finisher, Turner ....	1 0 5	Assistant ....	4 7 2
	0 17 8	Factory Hands ....	4 2 2
Furnaceman ....	to	Female ....	2 4 4
	0 19 10	Saddlery and Leather Working:	
Slotter, Planer, Shaper, Borer, etc. ....	1 0 5	Journeyman ....	5 1 5
	1 0 5		2 11 6
Boiler-maker ....	to	Females ....	4 12 11
	1 3 1		
	1 0 5	Tanneries (Federal Award) (b):	
	1 3 1	Bark Bagger ....	4 6 0
Moulder ....	to	Currier ....	5 4 0
	1 3 1	Flesher (Hand) ....	4 16 0
Engineering (Sawmills)—South-West Land Division (a):	Per week.	Lime Jobber ....	4 7 0
Leading Hand ....	6 5 1	Machinist (Splitting) ....	5 2 0
Pattern-maker ....	5 19 1	Operator of Other Machines ....	5 0 0
Oxy-acetylene Operator ....	5 14 1	Roller, Striker and Setter-out ....	4 9 6
Fitter, Turner, etc. ....	5 10 1	Shedman who applies Dressing to Leather	4 5 0
Driller ....	4 18 1	Unhairer, Scudder, etc. ....	4 9 0
Electrical Wireman ....	5 4 1	Tannery Hand (Unskilled) ....	4 0 0
Tradesman's Assistant ....	4 12 1		4 9 0
Engineering (Others)—South-West Land Division (a):		Table Hands ....	to
Fitter, Turner, Motor Mechanic, Electrical Fitter ....	5 13 1		4 9 6
Tradesman's Assistant ....	4 12 1	Wool-scouring:	
General Labourer ....	4 3 1	Wool-scourer (in Charge of Machine) ....	4 16 2
Plumbing:		All other Adults ....	4 10 2
Plumber (Government) ....	5 11 8		
	Per hour.	<b>CLASS VIII.—CLOTHING—</b>	
Plumber (Other) ....	0 2 9½	Boots and Shoes:	
Sheet Metal Working:	Per week.	Journeyman ....	4 17 1
Bench Hands (First Class) ....	5 10 2	Journeywomen ....	2 10 3
Stock Hands ....	5 2 2		Per hour
	4 7 2	Repairer ....	0 2 5
Canister-makers ....	to		
	4 14 2	Dressmaking (Order):	Per week.
Gas Meter-makers ....	5 3 2	Skirt Hand ....	2 9 1
Stove and Range Fitters and Assemblers	5 1 6	Coat, Bodice, etc., Hand ....	2 11 1
Shipbuilding, etc.:		Dyeing and Cleaning:	
Shore Shipwrights (Permanent Employees) ....	5 13 0	Males ....	4 7 2
Shipwrights and Boat Builders (Government) ....	Per hour.	Females ....	2 18 10
	0 3 1½	Millinery:	
Wire-working:	Per week.	Milliner ....	2 7 1
Galvaniser ....	4 19 8	Ready-made Clothing (Men's and Boys' Outer):	
Hand and Power Loom Weaver ....	4 13 8	Foreman ....	5 14 2
Barbed Wire-maker ....	4 12 8	Cutter, Trimmer, Presser ....	4 19 2
Machinist ....	4 11 2	Coat Hand (Female) ....	2 10 1
Labourer ....	4 2 2	Brusher and Folder (Female) ....	2 7 1
			2 8 7
<b>CLASS V.—PRECIOUS METALS, JEWELLERY, PLATE—</b>		Machinist (Female) ....	to
Jewellers and Allied Trades:			2 10 1
Watch-makers and Clock-makers ....	5 7 2	Shirt-making:	
Jewellers ....	5 6 2	Cutter (Male) ....	4 19 2
Enamellers and Metal Badge-makers ....	5 2 2	Cutter (Female) ....	2 15 1
Females (Adult) ....	2 16 11	Machinist, Ironer, Starcher ....	2 7 1
<b>CLASS VI.—TEXTILES AND TEXTILE GOODS (NOT DRESS)—</b>		Stock Costumes:	
Bag, Sack and Textile Workers:		Dressmaking (Ready-made):	
Floor Hands (Female) ....	2 4 4	Stock Cutter (Male) ....	4 19 2
Machinist and Hand Cutters (Females)	2 6 4	Stock Cutter (Female) ....	2 15 1
Factory Hands (Males) ....	4 12 2	Skirt Hand ....	2 8 5
		Coat, Bodice, etc., Hand ....	2 8 5
		Machinist ....	2 8 5
		Tailoring (Males):	
		Cutters ....	6 2 2
		Foreman ....	5 12 2
		Trimmers, Fitters, Tailors' Machinists, and Pressers ....	5 1 2
		All Others ....	4 2 2

(a) Outside 25-mile radius from G.P.O.

(b) Designation of certain occupations revised from previous issue.

No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st March, 1940—continued.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
CLASS VIII.—CLOTHING—continued.		CLASS IX.—FOOD, DRINK, AND TO-BACCO—continued.	
Tailoring (Females):	£ s. d. Per week.	Flour Mills—continued.	£ s. d. Per week.
Cutters .....	6 2 2	Fitters and Millwrights .....	5 9 6
Trimmers, Fitters, Pressers .....	5 1 2	General Repairers .....	5 3 6
Machinist .....	3 3 2	Wheat Samplers .....	4 11 6
Body and Dress-coat Hands .....	5 1 2	to .....	4 15 6
All other Coat Hands .....	3 3 2	Smuttermen and Topmen .....	4 13 6
Trouser Hands .....	2 15 10	Packmen .....	4 10 6
Vest and Skirt Hands .....	2 13 4	Storehand .....	4 8 6
Waterproof Garments:		Engine-drivers .....	4 17 6
Males:		to .....	5 0 6
Dippers and Proofer .....	4 19 2	Firemen .....	4 8 6
Cutters .....	4 19 2	Other Adults .....	4 5 6
Females:		Fruit and Produce Markets:	
Makers .....	2 18 5	Head Storeman .....	5 0 8
Machinists .....	2 8 7	Weekly Workers .....	4 18 8
to .....	2 10 1		
Others .....	2 7 1	Ham and Bacon Curing:	
Whitework (Females):		Leading Man .....	5 10 2
Corset Maker .....	2 12 1	Scalders .....	5 3 2
Cutter .....	2 15 1	Assistants in Cellar .....	5 0 8
Washer, Starcher, Ironer and Machinist	2 7 1	Pork Labourers, Shavers, etc. ....	4 15 8
		Yardmen .....	4 13 2
CLASS IX.—FOOD, DRINK, AND TO-BACCO—		Ice-Works:	
Aerated Waters and Cordial Factories:		Engine Driver .....	5 5 2
Horse and Motor Driver .....	4 14 2	Fireman .....	4 8 2
Bottler in Charge of Generator .....	4 14 8	Pastry Cooking:	
Bottler .....	4 7 2	Pastry-cook (Single hand) .....	5 9 8
Wirer or Packer .....	4 7 2	Pastry-cook .....	5 2 2
Corker .....	4 4 8	Per day.	
to .....	4 2 2	Casual .....	0 18 4½
Others .....	4 10 8	Sugar Refinery:	Per week.
Baking:		Raw Sugar:	
Foreman-in-charge of 4 or more workers	6 6 2	Leading hand .....	4 14 8
Foreman-in-charge of less than 4 workers	6 3 8	Unstacking, cutting-in .....	4 9 8
Single Hand Baker .....	6 1 2	Melting House:	
Doughmaker .....	6 1 2	Washing fugalas .....	4 8 2
Baker doing Oven work .....	5 16 2	Pan Floor:	
Board Hand .....	5 16 2	Refined fugalas .....	4 15 2
Per hour.		Boil-out fugalas .....	4 6 8
Jobber .....	0 3 0½	Refined Sugar:	
Per week.		Leading hand (Store Room) .....	4 12 8
Bread-carter .....	4 12 8	Stackers and Truckers (Store Room) ..	4 5 2
Bread-carter (in charge motor vehicle) ..	4 17 8	Drier and Grader .....	4 8 2
Biscuits and Cakes:		Packages:	
Biscuit-makers .....	5 2 2	Leading hand .....	4 11 2
Machine-hands .....	5 2 2	Men Washing and Drying .....	4 2 2
Employees in charge Cake-mixing .....	5 2 2	Cleaner Attendants .....	4 5 2
Weighers, Mixers, Blenders .....	4 12 2	Unspecified Workers .....	4 2 2
Female Employees (Adults) .....	2 6 1		
Breweries (including Bottling):		CLASS X.—WOOD - WORKING AND BASKETWARE—	
†Motor Lorry Driver .....	5 15 0	Box and Case-making:	
†Cylinder Men .....	5 10 0	Sawyer .....	4 12 2
†Leading Hands .....	5 15 0	Machinist .....	4 9 8
†Topmen, Cask Pitchers, Firemen .....	5 8 0	Case-maker .....	4 9 8
†Bottle-washers, Cask-washers, Packers, Sorters, Corkers, Wirers, etc. ....	5 5 0	Labourer .....	4 2 2
Engine-Driver .....	5 18 2	Joinery:	
†Greasers .....	5 5 0	Carpenter (Government) .....	5 11 8
†Labourers (Adults), and Others .....	5 5 0	Per hour.	
Chaffcutting and Carting (a):		Carpenter (Other) .....	0 2 6½
Steamfeeder, Stackman and Sheaf-turner	4 8 1	to .....	0 2 9½
Cook .....	4 15 7	Sawmills, (South-West Land Division) (a)	Per week.
Bag-sewer .....	4 18 1	Blacksmith (Bush), or Farrier .....	5 3 1
Engine-drivers .....	5 15 7	Carpenter (Bush) .....	5 1 1
Teamster .....	6 19 7	Carpenters and Joiners .....	5 7 1
(From these rates £1 9s. 4d. is deducted per week for keep.)		Dockerman .....	4 7 7
Cigar, Cigarette and Tobacco Making:		to .....	4 12 1
Males (Adult) .....	4 5 2	Engine-drivers:	
Females (Adult) .....	2 6 5	Locomotive .....	5 2 1
to .....	5 15 6	to .....	5 8 1
Flour Mills (Federal Award):		Stationary .....	4 13 7
Foreman Miller .....	5 2 6	to .....	4 16 7
Shift Millers or Rollerwoman .....	5 13 0	Faller .....	4 18 1

† Wages paid by private agreement, there being no award covering such brewery employees.

(a) Excluding area within 14 mile radius from G.P.O.



No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st March, 1940—contd.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
<b>MISCELLANEOUS—continued.</b>		<b>MISCELLANEOUS—continued.</b>	
Agricultural and Pastoral Pursuits (Federal Award)— <i>continued.</i>	£ s. d.	Butchering and Slaughtering— <i>continued.</i>	£ s. d.
Shearers with machines (not found) <i>contd.</i>		Shop Section— <i>continued.</i>	5 2 2
Rams that have cut first two permanent teeth and for ram stags	Per 100. 3 3 0	Smallgoodsman	to
Stud Ewes (not special)	1 19 2	First Shopman	5 7 2
Special Studs (as per agreement)	Per day. 0 17 8		5 7 2
Shed Hands (not found)	Per week. 6 1 0	Beef Carter's Section:	
Shearing Cooks (found)	5 6 0	Horse and Cart	4 12 2
Station Hands (not found)	3 4 0	Motors, 30cwt.	4 17 2
		Motors, over 30cwt.	5 2 2
Attendance and Service:		Abattoirs Section:	
Barman, Barmaid (without Board and Lodging)	5 6 2	Labourers	4 7 2
Clubs (without Board and Lodging):		Slaughterman's Labourer	4 12 2
Cooks (Male)	4 8 2	Beef Lumpers and Tallowman	4 12 2
	to	Slaughterman	5 9 8
Cooks (Female)	5 11 2		
	3 11 4	Export Slaughtermen for Slaughtering and Dressing:	per 100. (Solo System)
	to	Woolly Sheep	2 13 3
	4 12 4	Sheep or Lambs	1 17 3
Barman	4 15 2	Rams and Ram Stags	3 14 6
Waiter	4 7 2		Per day.
Kitchenman, Pantryman, Steward	4 3 2		0 15 11
Waitress and other Female Workers	3 2 7	Attendants on Slaughterman	0 16 11
Coffee Palaces (without Board and Lodging):		Carters and Drivers:	Per week.
Cooks (Male)	4 4 4	Horse Driver (1 horse)	4 11 8
	to	Horse Driver (2 to 5 horses)	4 16 8
	5 6 6		to
	3 6 0	Horse Driver (over 5 horses), 6d. per day extra per horse.	4 19 8
Cooks (Female)	to	Stableman	4 10 8
	4 6 3		
Waiter	4 3 4	Motor Wagon Driver:	
Night Porter	4 4 4	25cwt. or less	4 16 8
Hall Porter	4 2 2	26cwt. to 3 tons	5 0 8
Waitress and other Female Workers	2 17 7		5 4 8
		Over 3 tons	to
Hotels (without Board and Lodging):			5 9 8
Cooks (Male)	4 4 4	Loaders, Yardmen, Horse and Motor Drivers' Assistants	4 9 8
	to		
	5 6 6	Passenger Carrying:	
	3 6 0	Omnibus Drivers	5 2 2
Cooks (Female)	to		to
	4 6 3	Taxi-car Drivers	5 4 8
Waiter	4 3 4	Washers	4 13 8
Night Porter	4 7 2	Fare Collectors (Female)	4 8 2
Hall Porter	4 2 2		2 10 4
Waitress and other female Workers	2 17 7		
Restaurants (without Board):		Cemetery Employees:	
Cooks (Male)	4 2 2	Grave Digger	4 17 2
	to	Gardener's Labourer	4 14 2
	5 2 5	Labourer	4 8 2
	2 14 2		
Cooks (Female)	to	Cleaning etc.:	
	3 14 4	Caretaker (Male)	5 11 7
Waiter	4 2 2		4 9 0
Other Male Workers	4 2 2	Cleaner (Male)	4 15 3
Counter Hand (Female)	2 13 2		2 15 0
Waitress	2 8 10	Cleaner (Female)	to
Other Female Workers	2 6 11		2 16 0
		Lift Attendant (Male)	4 5 10
Boarding and/or Lodging Houses and Service Flats (without Board and Lodging):			to
Cook (Male)	5 2 2	Window Cleaner (Male)	4 12 6
Yardman	4 2 2		4 16 5
	2 19 4		
Cook (Female)	to	Clerical:	
	3 9 4	Wholesale Houses:	
	2 6 10	Clerk (Senior)	5 12 2
	to		4 10 0
	2 9 10	Clerk (Male)	to
	2 6 10		5 1 6
		Clerk (Female)	3 0 7
Housemaid, Pantrymaid			
		Retail Houses:	
Building Contractors:	Per hour		
Bricklayer	0 2 9	Clerk (Male)	4 10 0
Plasterer	0 2 9		to
Stonemason	0 2 9		5 1 6
	0 2 0½	Clerk (Female)	3 0 7
	to		
	0 2 4	Diving (Marine), and Tending:	Per day.
Butchering and Slaughtering:	Per week.	Divers (when Diving)	1 11 10
Shop Section:	4 7 2	Divers (when not Diving)	Per week.
Order Cart Hand	to		5 0 2
	5 2 2	Tenders (when Tending)	Per day.
General Butcher	5 2 2		0 19 8
Cutting Cart Hand	5 2 2		Per week.
		Tenders (when not Tending)	4 11 2

**No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st March, 1940—contd.**

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
<b>MISCELLANEOUS—continued.</b>	£ s. d. Per week.	<b>MISCELLANEOUS—continued.</b>	£ s. d. Per week.
Dock, River and Harbour Works:		Hospital Employees (Coastal) (a)—contd.	
Pile Driving:		Kitchen Staff—continued.	
Man in Charge ....	5 0 2	General Staff (Females) ....	2 15 1
Others ....	4 8 2	Kitchenman ....	4 5 2
	4 11 2		
Case Driving:		Hospital Employees (Private Hospitals) (b):	
Leading Hand ....	4 14 2	Males:	
Assistants ....	4 8 2	Orderly ....	4 2 2
Drilling and Blasting Plant:		Kitchenman, Yardman, Handyman	4 2 2
Leading Hand ....	5 6 2	Washhouseman ....	4 2 2
Others ....	4 5 2	Cook ....	4 9 2
	4 11 2	Females:	
Quarry Worker ....	4 8 2	Kitchenmaid, Housemaid, Waitress	2 6 10
	4 17 2	Unclassified Worker ....	2 6 10
Miscellaneous:		Cook ....	2 16 10
Ganger ....	5 0 2	Unregistered Nurses ....	2 9 4
	5 12 2		2 11 10
Survey Hands ....	4 6 2	Registered Nurses (see Nurses' Award, page 33).	
	4 11 2		
Concrete Pile-driving Plant:		Laundry Employees:	Per day.
Man in Charge ....	5 6 2	Washhouse-man ....	0 16 9
Topman ....	4 17 2	Washhouse-woman ....	0 11 5½
Machine Man ....	4 14 2	Ironers, etc. ....	0 10 3
Concrete Pile Construction:			
Fitter's Assistant ....	4 11 2	Mining (Coal):	Per shift.
Men employed hand-ramming hot bitu-		Miners ....	0 18 4½
mastic macadam ....	5 1 2		to
	4 2 2	Pumpman ....	1 0 2½
Various Classes of Employees ....	5 6 2	Shiftman ....	0 17 8
	5 6 2	Wheeler (Hand) ....	0 18 9½
Dredge Employees:		Wheeler (Horse) ....	0 17 8½
Ladderman ....	5 1 2	Filler ....	0 16 9½
Quartermaster, Deckhands ....	4 12 11	Tipplers, Gantry and Screenman, Win-	
Winchman (Leading) ....	4 18 2	chman, Underground Worker ....	0 16 8½
Winchman (Other) ....	4 15 2	Surface Worker ....	0 15 7½
Greaser ....	5 1 2		
Fireman ....	4 15 2	Mining (Gold): (c)	
Engine driving:		General:	1 1 6½
Government (excluding Railways):		Rock-drill men ....	1 2 8½
Loco. Driver (Harbour Works) ....	5 6 2		1 0 8½
Pile Driver ....	5 3 2	Hand Miners ....	1 1 10½
	5 9 2	Shaft-timber Men ....	1 2 8½
Stationary Steam (2nd Class Certifi-		Mullookers, Truckers, Shovelers	0 19 10½
cate) ....	5 3 2	General Labourers (Surface) ....	0 19 4½
Stationary Steam (3rd Class Certifi-			0 19 4½
cate) ....	4 14 2	Others ....	1 3 1½
Producer Gas Engine ....	5 0 2	Engineering:	Per week.
Steam Crane Drivers:		Driller, Sorewer, Motor Attendant ....	6 10 4
25 tons and over ....	5 0 2	Electrical Wireman, Lineman ....	6 19 4
Under 25 tons ....	4 14 2	Pipe Fitter ....	6 13 4
Main Roads Board:		Coppersmith, Blacksmith ....	7 7 4
Steam Roller Drivers ....	5 17 2	Fitter, Turner ....	7 6 4
Internal Combustion Roller Drivers:		Pattern-maker ....	7 15 4
10 tons and over ....	5 17 2	Oxy-acetylene and Electric Welder ....	7 9 4
Under 10 tons ....	5 12 2		
Motor Graders ....	5 12 2	Engine-driving, etc.:	Per shift.
Hairdressing:		Winning Engine-driver (Special Shaft)	1 7 8½
Hairdresser (Male) ....	5 2 2		1 3 2½
Hairdresser (Female) ....	3 5 11	Winding Engine-driver (Other)	1 5 2½
Hospital Employees (Coastal) (a):			1 2 2½
Head Orderly ....	4 13 2	Winch-driver ....	1 2 8½
	5 2 2	Loco. Engine-driver ....	1 3 2½
Other Orderlies ....	4 12 2		1 1 8½
	4 12 2	Stationary Steam Engine-drivers	1 2 10½
Laundry Staff:			1 1 4½
Washhouse-man ....	4 8 2	Fireman, Leading ....	1 0 4½
Washhouse-woman ....	3 7 6	Fireman, Steam and Producer ....	1 0 4½
Ironers ....	3 1 6	Greasers, Cleaners ....	1 0 4½
Other Females (Adults) ....	2 16 0	Trimmers ....	0 19 10½
Kitchen Staff:		Boiler Cleaners ....	1 1 10½
Cooks (Female) ....	3 9 6	Motor Service Station Attendants:	Per week.
	3 15 6	Metropolitan ....	4 2 2
Kitchenmaid, Scullerymaid ....	2 15 1	South-West Land Division ....	4 3 1
		Kalgoorlie (d) ....	4 16 4
		Municipal Employees (Perth):	
		Sanitary Employees:	
		Rubbish Tipmen ....	4 8 2
		Dust and Rubbish Carters ....	4 11 2

(a) Government and Public Hospitals.—If Board and Lodging provided £1 2s. 9d. per week to be deducted.

(b) If Board provided 16s. 2½d. for males and 15s. 9½d. for females to be deducted. If Lodging provided 7s. 2d. for males and 7s. for females to be deducted.

(c) Rates include Industry Allowance of 3s. 4d. per shift.

(d) Within 26-mile radius from the Kalgoorlie Town Hall. Underground workers receive 6d. per shift extra.

No. 41.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st March, 1940—contd.

Industry and Occupation.	Wages.	Industry and Occupation.	Wages.
MISCELLANEOUS—continued.	£ s. d.	MISCELLANEOUS—continued.	£ s. d.
Municipal Employees (Perth)—continued.			
Sanitary Employees—continued.		Railways (Government)—contd.	Per day.
Sanitary Pan Removers, Washers,	Per week.	Cleaner ....	0 16 0
Stage-hands, Trenchman	5 3 2	Guard ....	0 18 3
Attendants (Latrines) ....	4 5 2	Porter ....	to
Motor Lorry Driver ....	5 16 2	Shunter ....	0 19 10
Horse-drivers ....	4 10 2	Signalman ....	0 14 11
Stablemen ....	to		to
Motor Lorry-drivers ....	4 15 2		0 16 4
Sweepers (Adults) ....	4 14 2		0 16 7
Sweepers' Boys ....	to		to
Drainage Worker ....	4 18 2		0 17 1
Nurses (Registered):	4 15 2		to
Government and Public Hospitals through-	5 5 2		0 15 6
out State: (a)	4 2 2		to
Nurses ....	to		0 18 11
Sisters:	4 4 2		
“B” Class ....	2 13 5	Shop Assistants:	Per week.
“A” Class ....	4 5 2	Hardware, Furniture and Carpet Depart-	4 18 11
Matron's Assistants ....	4 17 2	ments or Shops:	3 0 2
Matrons (under 40 beds, daily aver-		Male ....	
age) ....	3 6 3	Female ....	4 18 11
Matrons (40 beds and over, daily		Manchester, Dress and Silk Departments	3 10 8
average) ....	3 14 4	or Shops:	
Nurses (Registered):	4 1 10	Male ....	4 18 11
Private Hospitals—Nurses ....	4 11 10	Female ....	3 3 10
(Subject to deduction for Board 16/-,	4 7 4	All other Departments and Shops:	
and Lodging 7/1.)	to	Male ....	4 18 11
Painters and Decorators:	6 3 1	Female ....	2 14 11
Glaziers ....	4 1 10	Storemen, Despatch Hands and Packers	4 18 11
Signwriters ....	to	Canvasser ....	5 3 7
Painters ....	6 9 5		
Photographic Employees:	6 4 3	Tramways	Per day.
Male (Adult) ....	9 18 3	Trolley Bus Drivers ....	0 18 2½
Female (Adult) ....	to	Conductors, Motormen and Pitmen ....	0 17 8
Quarrymen:	to	Car starter ....	0 18 7
Spallers ....	3 6 0	Platelayer ....	0 16 9
Jumpers ....		Fettler ....	0 16 0½
Crusher-feeders ....	0 2 5½	Track Repairer ....	0 16 7
Hammer and Drillmen ....	0 2 9	Motor Car and Lorry Drivers:	
Powder Monkeys ....	0 2 9	Not exceeding 25 cwt. ....	0 17 7
Radio Workers:		Exceeding 25cwt. and up to 3 tons ....	0 18 3½
General Serviceman ....	5 12 2	Exceeding 3 tons ....	0 19 0½
Workshop Serviceman ....	5 12 2	Ganger ....	to
Bench Assembler ....	4 12 2	Chainman ....	1 1 8
Railways (Government):	Per week.		0 17 3½
Engine drivers ....	4 2 2		
Firemen ....	to	Waterside Workers (Federal Award):	Per hour.
	4 7 8	Lumper (General Cargo) ....	0 2 10½
	2 11 5	Bulk Wheat—Trimmer ....	0 3 4½
		Bagged Wheat ....	0 3 1½
		Wine and Spirit Warehouse Employees:	Per week.
		Cellarman (Head) ....	5 8 5
		Storeman ....	4 18 5
		Others ....	4 16 4
		Wool, Hide and Skin Stores:	
		Head Classifier and/or Man in Charge of	
		Store ....	5 14 2
		Assistant Classifier ....	5 6 2
		Assistant Storeman (Handling Hides)....	5 5 2
		Assistant Storeman (Other) ....	5 2 2
		Skin Sorter ....	4 17 2
		Others ....	4 13 2
			to
			4 19 2

(a) Rates shown are for Metropolitan Area and are subject to deductions for Board and Lodging—Nurses £1 3s. 1d., Sisters £1 3s. 1d., Assistant Matrons £1 3s. 1d. to £1 8s. 1d., and Matrons £1 3s. 1d. to £1 18s. 1d. per week. Outside that area the difference in basic wage is to be added. There are also District Allowances for certain localities.

## XV.—METEOROLOGICAL STATISTICS.

(Supplied by the Commonwealth Meteorologist, Mr. W. S. Watt.)

### WEATHER NOTES.

#### No. 42.—Notes on the Rainfall and general weather conditions in Western Australia during the year 1939 and the months of January, February and March, 1940.

*Year, 1939.*—One of the most outstanding features of the weather during 1939 was the phenomenally wet winter over the agricultural districts and South-West, which was accompanied by floods, washaways, rough seas and coastal weather and high winds. Unseasonable weather was experienced in the tropics during June, when rain occurred over most of the divisions and a number of stations registered a monthly total of more than four inches, and in July, when the Kimberleys received heavy falls up to nearly four inches.

Other noteworthy features included the tropical activity during January, widespread rains in the pastoral areas, the breaking of the drought in the West Gascoyne, the dry September in the wheat areas, and the subsequent recovery due to the unexpectedly beneficial rains in October, the heavy November falls which, however, caused an outbreak of rust in the southern agricultural districts, the splendid harvesting weather in December.

A severe "Willy Willy" struck Port Hedland on 11th January, causing phenomenally high seas and tide which invaded the town, resulting in damage estimated at between £75,000 and £100,000. Torrential rains and wind velocities estimated at 80 miles per hour occurred and communication was cut off for several days. A secondary system off Cape Leveque on the 9th caused tremendous seas, winds of hurricane force and fierce rain squalls, and in February a "Willy Willy" passed along the lower North-West coast with strong easterly gales, tremendously high tides and heavy rain. The first-mentioned storm system passed across the State in a south-easterly direction and was responsible for widespread rains in the pastoral areas; although it lost much of its cyclonic intensity, severe local storms occurred along its path and at Kalgoorlie considerable flood and storm damage amounted, it is estimated, to about £200,000, while the last-mentioned was responsible for the breaking of the drought in the West Gascoyne Division, where substantial rains fell for the first time since May, 1937.

The pressure distribution which preceded the development of the Port Hedland "Willy Willy" caused extreme heat in the tropics and northern sub-tropics, and at Winning Pool a series of 51 successive centuries (extending from November, 1938) culminated in registrations well above 110 degrees and reaching 119 degrees on the 6th and 117 degrees on the 4th and 5th of January, while at Mt. Magnet several deaths were attributed to the heat.

The year's rainfall was above average in all divisions except the West Kimberley, West and East Gascoyne and in the North-Eastern, the excess ranging from 2 per cent. for Eucla, to 38 per cent. for the South Central district. The unseasonable falls in the Kimberley in June and July, and over most of the remainder of the tropics in June, appreciably augmented the year's rainfall totals which, considered apart from the component monthly totals, may possibly not afford a true indication of seasonal conditions in the Kimberley Division. The West Kimberley, despite the June and July falls, reported its fifth successive yearly deficit, and the West and East Gascoyne also remained within the group of districts experiencing five successive years of less than normal rainfall. Good seasonable rains in the De Grey and Fortescue Divisions produced a year's total 25 per cent. above normal in the former division and 22 per cent. above in the latter, and other divisions to break a five-year spell of sub-normal rains were the North Coastal, Central Coastal, North Central, South Central and Eucla Divisions.

The position in the West Gascoyne and most of the East Gascoyne is still bad, for although good rains were received in January, 1940, in the East Gascoyne, and in February in the Western section of the division, subsequent falls, except in the extreme North-East and South-West of the eastern portion and around Meekatharra, were negligible.

Despite the substantial rains in June, stations on the West Kimberley coast between Broome and La Grange recorded yearly totals which, in some instances, were more than eight inches below normal. Large shortages were registered in the Gascoyne Divisions also, the larger deficits amounting to 646 points at Winning Pool, 694 points at Peak Hill and 471 points at Cue. On the other hand large surpluses were experienced in the agricultural districts, the lower South-West, while on the Coolgardie Goldfields and in parts of the southern agricultural districts some surpluses exceeded the normal by 50 per cent.

The history of the year's weather may be summarised as follows :—

*January.*—In the south-western tropics and northern sub-tropics intense heat was experienced during the first week of this month. A severe tropical cyclone in the North-West which caused phenomenal seas and tides, winds at hurricane force and torrential rains. Later the system passed diagonally across the State producing widespread rains in the pastoral areas, and local storms of destructive severity. Large areas were flooded and washaways occurred on sections of the railways. In the latter part of the month strong south-easterly gales over the south coast and South Central Division and South-East caused rough weather which delayed shipping, while the attendant rain was responsible for much flooding and many washaways. Hail caused much damage to fruit and other crops in the lower South-West.

*February.*—A slight "Willy Willy" traversed the lower North-West coast and subsequently caused substantial rains over West Gascoyne for the first time since May, 1937, and over the western tropics and sub-tropics. Esperance experienced highest temperature recorded in February (111·4 degrees). Unseasonable heavy rains in the agricultural areas.

*March.*—Due to the weakness of the southern depressions only very light rains occurred in the agricultural areas and at Perth the driest March since 1914 was experienced.

*April.*—Again due to failure of southern depressions, rainfall was substantially below normal in the greater part of the State, although some pastoral areas fared moderately well and good falls occurred in the tropics. Severe frosts in the South-West.

*May.*—A complete type of disturbance which originated in tropics and passed slowly to the sub-tropics, where it extended over almost the whole State, caused timely and fairly heavy rains in agricultural districts and particularly the north-eastern and eastern sections. Floods and washaways were reported from wheat areas and eastern goldfields and torrential rain, due to a local disturbance, occurred at Port Hedland.

*June.*—Unseasonably heavy falls in the Kimberley and De Grey Divisions. Heavy rains in south-western divisions, particularly central coast and south coast due to southern activity in the latter part of the month. Gales on the south-west coast and floods in valleys of Swan, Avon and Moore rivers. Southern depressions were again active during the month and penetrated at times to the tropics.

*July.*—Further unseasonable falls in the Kimberleys and remarkable rainfalls on central coast and parts of South-West, ranging up to 1,688 points at Jarrahdale. Floods caused washaways and much damage and coastal storms delayed shipping. Southern depressions even more pronounced than is usual in June or July and at times the influences extended to the northern tropics.

*August.*—Rainfall again considerably above normal in the South-West divisions and slightly in excess of normal in the West Gascoyne. Very heavy falls in central and south-west coastal areas, with gales and rough seas on south-west coast, and very high wind velocities. Considerable flooding in valleys of Canning and Swan Rivers.

*September.*—A prominent feature of the month was the anti-cyclone formations, including tropical and southern low pressure systems. A dry month with attendant set-back to cereal crop prospects in the northern wheat belt. All districts below normal. Rainless conditions in tropics and over most of West and East Gascoyne Goldfields and along the Trans. line.

*October.*—A revival of southern depressions, which were inactive during September, caused good rains in western and southern sub-tropics, except over the north coastal agricultural areas. Hailstorms caused much damage in southern agricultural districts and lower South-West and heavy rains caused washaways. Later there was a preponderance of tropical systems which, however, were comparative failures as rain producers in the tropics.

*November.*—Rainfall was above normal in all divisions except the West Kimberley and De Grey, and was due chiefly to tropical lows which passed south-eastward across the State. In the north-east tropics the rain occurred as a result of thunderstorms.

*December.*—Exceptionally dry month. Rainless conditions were experienced over most of the West Gascoyne and adjacent areas in the northern sub-tropics and also South-Eastern division and a large portion of the wheat belt. The predominating feature of the month's weather controls was the series of tropical depressions of slight to moderate intensity which penetrated deeply into the sub-tropics but later in the month moved southwards near the west coast and were responsible for high temperatures in the western sub-tropics.

The following is an extract from the Perth Meteorological records for 1939 :—

Highest temperature	...	...	...	105·6 deg. (31st December).
Lowest temperature	...	...	...	39·0 deg. (8th August).
Average maximum temperature	...	...	...	73·9 deg. (0·6 deg. above normal).
Average minimum temperature	...	...	...	55·2 deg. (0·2 deg. below normal).
Average mean temperature	...	...	...	64·6 deg. (0·2 deg. above normal).
Greatest wind velocity	...	...	...	72 m.p.h. (25th August).
Total rainfall	...	...	...	4,570 points (1,097 above normal).

## DISTRICT RAINFALL SUMMARY.

District.	Mean for 1939.	Average Annual Mean.	Percentage Departure from Average Mean.
	points.	points.	%
North Kimberley ... ..	2,925	2,590	13 above
East Kimberley ... ..	2,454	2,343	5 "
West Kimberley ... ..	1,467	2,062	28 below
De Grey ... ..	1,585	1,263	25 above
Fortescue ... ..	1,161	949	22 "
West Gascoyne ... ..	553	889	38 below
East Gascoyne ... ..	760	899	15 "
North Coastal ... ..	2,169	1,596	36 above
Central Coastal ... ..	4,250	3,454	23 "
South Coastal ... ..	4,137	3,536	17 "
North Central ... ..	1,843	1,366	35 "
South Central ... ..	2,339	1,701	38 "
Eucla ... ..	812	798	2 "
South-Eastern ... ..	1,245	999	25 "
North-Eastern ... ..	779	947	18 below

*January, 1940.*—Heavy rains in a large portion of the tropics, and some considerable falls in the West Gascoyne divisions, where a serious dry spell had been experienced, together with a remarkable frequency of subnormal temperature recordings in the northern and north-western tropics, were the outstanding features of the weather in Western Australia in January.

The copiousness of the seasonal rains in the North was attributable to the unusual extent and the considerable intensity of monsoonal depressions which, to an extent unusual even in January, dominated the weather of Western Australia during the month. These tropical depressions were most rain-productive in the Kimberley and De Grey Divisions, the total falls for the month averaging 1,287 points in the North Kimberley, 602 points in the East Kimberley, 1,006 points in the West Kimberley and 624 points in the De Grey Division. At individual stations in the Kimberley Division the principal registrations were 1,385 points at Broome, 1,287 points at Wyndham, 1,276 points at Anna Plains and 1,137 points at Fitzroy Crossing. Further south the rains were not so heavy, but they averaged 303 points in the Fortescue Division and 181 points in the West Gascoyne, while the principal individual totals in these divisions were respectively 410 points at Mardie and 554 points at Winning Pool. The more northerly and north-westerly parts of the East Gascoyne Division also received more rain than is usual in January and Mundiwindi's total was 207 points, but further south the month's rainfall was deficient almost generally, except on and near the central coast, in a moderate area in the far south-east of the State and in a fairly wide belt extending from Leonora to Bulong.

Temperatures during the month were mostly below normal as a result of long periods of westerly winds in the tropics and south-west to south-east winds in the south, but some moderate intervals of seasonally high temperatures were recorded, more particularly in the tropical divisions (except the Fortescue) and in the western sub-tropics in the second week of the month, and in the south-eastern division from the 10th to the 13th January.

The highest individual temperature recordings were 116 degrees at Marble Bar and 115 degrees at Onslow, on 14th January. In Perth the extreme temperature registrations were 103·2 degrees on the 10th and 53·3 degrees on the 5th. The mean maximum temperature in the city (84·3 degrees) was 0·2 degrees below normal and the mean minimum temperature 63·7 degrees was 0·5 degrees above normal.

The following table shows the rainfall in the various divisions compared with the respective normals for January:—

District.	Mean for January, 1940.	Average Mean for January.	Percentage Departure from Average Mean.
	points.	points.	%
North Kimberley ... ..	1,287	734	75 above
East Kimberley ... ..	602	607	1 below
West Kimberley ... ..	1,006	552	82 above
De Grey ... ..	624	225	177 "
Fortescue ... ..	303	133	128 "
West Gascoyne ... ..	181	64	183 "
East Gascoyne ... ..	43	98	56 below
North Coastal ... ..	25	42	40 "
Central Coastal ... ..	83	35	137 above
South Coastal ... ..	54	64	16 below
North Central ... ..	39	44	11 "
South Central ... ..	47	55	15 "
Eucla ... ..	68	42	62 above
South-Eastern ... ..	47	76	38 below
North-Eastern ... ..	72	137	47 "

*February.*—Rainless conditions prevailed over most of the State and some severe heat waves were experienced, more particularly in the western sub-tropics. The area in which dry weather conditions prevailed throughout the month included the whole of the East and the West Gascoyne Divisions, the whole of the eastern sub-tropics, except the Eucla Division, together with a large portion of the wheat belt. The central and south coastal divisions, however, received light to moderate rains but the month's totals in these areas were respectively 79 per cent. and 73 per cent. below normal. South from the Kimberley Division the highest rainfall totals at individual stations were 108 points at Eucla and 41 points at Eclipse Island and Brunswick. The Kimberley Division, however, fared well, individual totals of 1,095 points and 1,052 points being recorded at Wyndham and Turkey Creek respectively, while other substantial amounts recorded included 568 points at Derby, 462 points at Hall's Creek and 435 points at Broome. In the Kimberley Divisions, as a whole, the rainfall surplus amounted to 82 per cent. in the North Kimberley Division, and to 36 per cent. in the East Kimberley. The West Kimberley Division registered a deficit of 32 per cent., the divisional mean amounting to only 325 points. These valuable seasonal rains in the north-eastern tropics occurred mainly between the 1st and the 5th, and 16th and 18th and on the 27th and 28th days of the month, and were derived from closed depressions which originated in the Northern Territory and which moved across the Kimberley Division to the north-west coast, gradually diminishing in rain productivity as they passed westward. In the sub-tropics the meagre rains received on and near the south-west and south coasts were mostly associated with cool changes which followed severe heat waves. In the south-western divisions a severe heat wave occurred during the first nine days of the month and attained its greatest severity at Northam, where maximum temperatures on five days commencing on 5th February were respectively 108 degrees, 111, 112, 113 degrees. During this heat wave Perth experienced four successive days with temperatures exceeding 100 degrees, and the registration on the 8th February (110·8 degrees) was the third highest ever recorded in Perth. Another but less severe heat wave affected the south-western districts from the 23rd to the 26th February. In the remainder of the sub-tropics heat wave conditions prevailed at intervals, but were less remarkable than those experienced in the South-West. Temperatures in the tropics were mostly above normal, and the highest individual readings recorded included 115 degrees at Marble Bar on 13th February and 114 degrees at the same station on the following day. On the daily weather chart during February anticyclonic formations were most in evidence, and at times attained a size and intensity unusual in summer. These highs at times extended far into the tropics and excluded monsoonal depressions from all but the north and north-west coastal divisions. Southern depressions during the month were infrequent and mostly passed along latitudes to the south of the State. The following is an extract from the Perth climatological record for the month:—

Highest temperature	...	...	...	108 deg. on 8th February.
Lowest temperature	...	...	...	51·2 deg. on 28th February.

The mean maximum temperature (90·1 degrees) was 5·2 degrees above normal, and the mean minimum temperature (64·9 degrees) was 1·5 degrees above normal. The following table shows how the rainfall in the various divisions, as a whole, compared with the respective normals:—

District.	Mean for February, 1940.	Average Mean for February.	Percentage De- parture from Average Mean.
	points.	points.	%
North Kimberley	1,095	603	82 above
East Kimberley	757	559	36 "
West Kimberley	325	475	32 below
De Grey	4	241	98 "
Fortescue	8	165	95 "
West Gascoyne	0	84	100 "
East Gascoyne	0	90	100 "
North Coastal	2	54	96 "
Central Coastal	10	47	79 "
South Coastal	19	70	73 "
North Central	0	57	100 "
South Central	1	52	98 "
Eucla	27	55	51 "
South-Eastern	0	73	100 "
North-Eastern	0	108	100 "

*March.*—The outstanding feature of the weather during March was the pronounced shortage in rainfall in all divisions from the De Grey Division southwards, and a similar shortage in the East Kimberley Division, while fairly heavy rains, considerably in excess of the normal, were received in the North and West Kimberley Divisions.

The West Gascoyne experienced a rainless period and in the eastern Gascoyne and in the greater part of the western sub-tropics the registrations were negligible, except as regards the south coast, where light to moderate falls were experienced. In the eastern sub-tropics the shortages, though considerable, were somewhat smaller than those recorded in the western districts.

The rainfall failure in the districts from the Gascoyne southwards was associated with the abnormal inactivity of the southern rainstorm depressions, which usually at this time of the year show a renewal of energy in at least the more south-westerly parts of the State. This month, however, only one fully-developed southern rainstorm operated and owing to rapid eastward movement its rain productivity was limited to light to moderate falls in the western and southern sub-tropics.

The substantial rains in the Kimberley Division were derived partly from a revival of the north-west monsoon in the second half of the month, but chiefly from a tropical depression of cyclonic character. This disturbance traversed the Northern Territory and passed over the vicinity of Wyndham to the West Kimberley Division, causing heavy rains which extended southwards to Anna Plains. The disturbance, however, re-curved inland much more sharply than is usual and this change of direction deprived the central and lower north-west coast and the Gascoyne of much-needed rains. The principal registrations at individual stations during the month were 943 points at Wyndham and 791 points at Anna Plains.

In Perth rain occurred on only two days and the total registrations amounted to only 9 points.

Temperatures in the sub-tropics showed few marked departures from the normal, except for a minor heat wave in the agricultural districts in the first week of the month. A severe and prolonged heat wave, however, occurred in the south-eastern divisions and in the north-eastern sub-tropics from the 4th to the 16th March. In the tropics temperatures were mostly above normal throughout the month and the highest registration was 111 deg. at Marble Bar on the 18th March. In Perth temperatures ranged from 101·4 deg. (on the 2nd March) to 54·0 deg. (on the 18th March). Maximum temperatures averaged 81·6 deg. and minimum temperatures 60·2 deg., as compared with the respective normals of 81·5 deg. and 61·5 deg.

Among the miscellaneous phenomena observed during the month were displays of the Aurora Australis on the early morning of 25th March and during the night of Sunday, 31st March. The first-mentioned display was observed as far north as Perenjori and Bruce Rock and the second was seen from as far north as Murgoo and Laverton.

The following table shows how the rainfall in the various divisions compared with the respective normals :—

District.	Mean for March, 1940.	Average Mean for March.	Percentage De- parture from Average Mean.
	points.	points.	%
North Kimberley ... ..	943	457	106 above
East Kimberley ... ..	37	353	90 below
West Kimberley ... ..	647	372	74 above
De Grey ... ..	13	277	95 below
Fortescue ... ..	11	184	94 "
West Gascoyne ... ..	<i>Nil</i>	94	100 "
East Gascoyne ... ..	10	136	93 "
North Coastal ... ..	3	87	97 "
Central Coastal ... ..	12	82	85 "
South Coastal ... ..	28	114	75 "
North Central ... ..	3	89	97 "
South Central ... ..	2	105	98 "
Eucla ... ..	22	85	74 "
South-Eastern ... ..	15	125	88 "
North-Eastern ... ..	49	147	67 "

## No. 43.—Abstract of Meteorological Observations.

A.—OBSERVATIONS AT PERTH (LATITUDE, 31° 57' S. ALTITUDE ABOVE MEAN SEA-LEVEL, 107 FEET.  
LONGITUDE, 115° 51' E).

1 40	Barometer (inches).*			Shade Temperature (°Fahr.).								Evaporation.		Rainfall.			
	Mean, 9 a.m. and 3 p.m.	Highest.	Lowest.	Mean Maximum.	Mean Minimum.	Maximum on any one day.	Minimum on any one day.	Highest previous record since 1897.		Lowest previous record since 1897.		Inches.	Aver., 41 yrs., to end of 1939, Inches.	Total.		Average for 64 years, to end of 1939.	
								Max.	Year.	Min.	Year.			Inches.	Days.	Inches.	Days.
Jan. ....	29.85	30.12	29.41	84	64	103	53	110	1934	49	1925	9.36	10.39	0.69	6	0.33	3
Feb. ....	29.97	30.32	29.80	90	65	111	51	112	1933	48	1902	8.93	8.64	0.06	1	0.41	3
Mar. ....	30.01	30.27	29.76	82	60	101	54	106	1922	46	1903	6.38	7.58	0.09	2	0.83	4
April ....																	
May ....																	
June ....																	
July ....																	
Aug. ....																	
Sept. ....																	
Oct. ....																	
Nov. ....																	
Dec. ....																	
†Mean	30.00	....	....	74	55	....	....	....	....	....	....	....	....	....	....	....	....
†Ext'me	....	30.53	29.37	....	....	106	39	112	1933	34	{ 1914 1916	....	....	....	....	....	....
†Total	....	....	....	....	....	....	....	....	....	....	....	61.88	66.17	45.70	123	34.90	121

\* In addition to other corrections further corrections for standard gravity has been applied. † Figures for 1939.

B.—MEAN ANNUAL RAINFALL IN METEOROLOGICAL LAND DIVISIONS IN WESTERN AUSTRALIA DURING 1938, WITH AVERAGES TO END OF 1937.

Land Divisions.	Rainfall during 1938.		Average, previous years.		Period of Observations of Normal.	
	Range.	Mean.	Range.	Average.	Range.	Average.
	Inches.	Inches.	Inches.	Inches.	Years.	Years.
North Kimberley ...	17.77 to 31.92	22.62	26.05 to 35.28	30.19	23 to 51	34
East Kimberley ...	9.05 " 31.69	18.55	15.76 " 29.48	22.16	23 " 47	38
West Kimberley ...	10.57 " 21.39	15.72	14.23 " 28.23	21.45	14 " 52	33
De Grey ...	3.33 " 17.60	11.44	11.00 " 14.90	12.36	26 " 51	40
Fortescue ...	2.57 " 11.00	6.49	8.74 " 14.90	11.08	25 " 52	39
West Gascoyne ...	2.01 " 4.87	3.45	8.12 " 12.35	9.35	30 " 55	41
East Gascoyne ...	3.32 " 9.34	5.82	8.09 " 11.47	9.16	26 " 49	37
South-West						
North Coastal ...	4.74 " 16.66	10.75	10.71 " 20.13	15.80	20 " 60	35
Central Coastal ...	15.58 " 44.01	28.68	21.43 " 55.09	34.35	24 " 62	45
South Coastal ...	24.65 " 57.74	33.96	20.91 " 60.15	38.77	24 " 62	40
Central North ...	7.35 " 16.06	10.17	9.04 " 21.52	13.38	24 " 58	33
Central South ...	9.53 " 23.54	14.58	12.12 " 29.52	17.48	20 " 61	36
North-East ...	7.39 " 10.24	8.89	7.79 " 9.50	8.87	23 " 39	28
South-East ...	4.57 " 10.16	7.17	8.08 " 10.71	9.28	33 " 48	39
Eucaly ...	3.95 " 10.11	7.18	6.24 " 10.83	8.75	20 " 59	34

# XVI.—PARLIAMENTARY ROLLS.

## No. 44.—Legislative Assembly, General Elections, 18th March, 1939.

District.	Males.	Females.	Total.	District.	Males.	Females.	Total.
<i>Number on Roll.</i>				<i>Number on Roll.</i>			
Albany ... ..	2,375	2,181	4,556	Murray-Wellington ...	2,343	1,888	4,231
Avon ... ..	2,168	1,582	3,750	Nedlands ... ..	5,588	6,082	11,670
Beverley ... ..	2,198	1,641	3,839	Nelson ... ..	3,438	2,358	5,796
Boulder ... ..	1,934	1,610	3,544	Northam ... ..	2,398	2,199	4,597
Brown Hill- Ivanhoe	1,893	1,423	3,316	Perth ... ..	4,121	4,297	8,418
Bunbury ... ..	2,664	2,608	5,272	Perth, East ... ..	3,568	4,061	7,629
Canning ... ..	5,568	5,827	11,395	Perth, North ... ..	2,719	3,672	6,391
Claremont ... ..	3,324	3,841	7,165	Perth, West ... ..	2,846	3,863	6,709
Collie ... ..	2,397	1,982	4,379	Pilbara ... ..	797	166	963
Forrest ... ..	2,301	1,649	3,950	Pingelly ... ..	2,192	1,612	3,804
Fremantle ... ..	4,145	4,118	8,266	Roebourne ... ..	506	171	677
Fremantle, North-East	3,289	3,853	7,142	Subiaco ... ..	3,469	4,361	7,830
Fremantle, South ...	3,719	3,876	7,595	Sussex ... ..	2,125	1,580	3,705
Gascoyne ... ..	717	854	1,071	Swan ... ..	3,049	3,030	6,079
Geraldton ... ..	2,156	1,914	4,070	Toodyay ... ..	2,051	1,628	3,679
Greenough ... ..	3,156	2,136	5,292	Victoria Park ... ..	4,198	4,643	8,836
Guildford-Midland ...	3,126	3,250	6,376	Wagin ... ..	2,327	1,836	4,163
Hannans ... ..	1,640	1,351	2,991	Williams-Narrogin ...	1,760	1,466	3,226
Irwin-Moore ... ..	2,018	1,398	3,416	Yilgarn-Coolgardie ...	2,572	1,350	3,922
Kalgoorlie ... ..	2,508	1,921	4,429	York ... ..	1,679	1,373	3,052
Kanowna ... ..	2,063	943	3,006				
Katanning ... ..	2,897	2,315	5,212	Total ... ..	138,240	127,747	265,987
Kimberley ... ..	705	253	958				
Leederville ... ..	4,412	5,215	9,627	<i>Electors in Contested</i>			
Maylands ... ..	3,887	4,665	8,552	<i>Districts ... ..</i>	117,094	111,469	228,563
Middle Swan ... ..	4,776	4,830	9,606				
Mount Hawthorn ...	4,391	5,105	9,496	<i>Votes Recorded ...</i>	104,228	101,510	*205,738
Mt. Magnet ... ..	2,460	1,084	3,544				
Mount Marshall ...	2,346	1,615	3,961				
Murchison ... ..	3,263	1,571	4,834				

\* Including 3,574 informal votes.

## No. 45.—Legislative Council, Biennial Elections, 7th May, 1938.

Province.	Males.	Females.	Total.	Province.	Males.	Females.	Total.
<i>Number on Roll.</i>				<i>Number on Roll.</i>			
Central ... ..	5,014	966	5,980	South-West ... ..	5,736	1,553	7,289
East ... ..	8,457	2,341	10,798	West ... ..	6,453	2,689	9,142
Metropolitan ... ..	4,463	2,519	6,982				
Metropolitan-Suburban	21,097	9,927	31,024	Total ... ..	62,992	23,419	86,411
North ... ..	722	144	866				
North-East ... ..	3,062	1,128	4,190	<i>Electors in Contested</i>			
South ... ..	2,664	779	3,443	<i>Provinces ... ..</i>	36,348	15,297	51,645
South-East ... ..	5,324	1,373	6,697				
				<i>Votes recorded ...</i>	19,132	6,971	*26,103

\* Including 203 informal votes.

## XVII.—CENSUS OF 30th JUNE, 1933, and 4th April, 1921.

*Note.*—For details of Population and Dwellings in each Local Government Area, see March issue, 1936, page 36.

### No. 46.—Age Groups.

Age last Birthday.						Census.				Increase, 1921-1933.
						4th April, 1921.	30th June, 1933.			
							Persons.	Males.	Females.	
Years										
0—4	...	...	...	...	34,977	20,530	19,767	40,297	5,320	
5—9	...	...	...	...	37,884	20,781	20,012	40,793	2,909	
10—14	...	...	...	...	34,533	19,935	19,323	39,258	4,725	
15—19	...	...	...	...	29,668	20,389	19,524	39,913	10,245	
20—24	...	...	...	...	25,769	20,873	19,056	39,929	14,160	
25—29	...	...	...	...	24,429	22,261	17,510	39,771	15,342	
30—34	...	...	...	...	24,296	20,345	15,388	35,733	11,437	
35—39	...	...	...	...	22,922	15,293	13,547	28,840	5,918	
40—44	...	...	...	...	22,885	14,113	12,563	26,676	3,791	
45—49	...	...	...	...	21,477	12,823	11,046	23,869	2,392	
50—54	...	...	...	...	18,444	11,895	9,932	21,827	3,383	
55—59	...	...	...	...	13,363	10,370	8,457	18,827	5,464	
60—64	...	...	...	...	8,967	9,275	7,273	16,553	7,586	
65—69	...	...	...	...	5,122	6,830	5,109	11,939	6,817	
70—74	...	...	...	...	2,955	4,188	3,049	7,237	4,282	
75—79	...	...	...	...	1,605	1,901	1,607	3,508	1,903	
80—84	...	...	...	...	684	703	668	1,371	687	
85—89	...	...	...	...	248	206	287	493	245	
90—94	...	...	...	...	38	39	49	88	50	
95—99	...	...	...	...	14	10	9	19	5	
100 and over	...	...	...	...	1	4	1	5	4	
Not stated	...	...	...	...	2,451	1,173	733	1,906	(a) 545	
Total	...	...	...	...	332,732	233,937	204,915	438,852	106,120	
Under 21 years	...	...	...	...	142,801	85,756	82,489	168,245	25,444	
21 years and over	...	...	...	...	187,480	147,008	121,693	268,701	81,221	

(a) Decrease.

### 47.—Conjugal Condition.

Conjugal Condition.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
		Persons.	Males.	Females.	
Never Married—					
Under Age 14     ...     ...	100,695	57,835	55,706	113,541	12,846
Age 14 and over     ...     ...	93,940	80,560	51,352	131,912	37,972
Total, Never Married     ...     ...	194,635	138,395	107,058	245,453	50,818
Married     ...     ...     ...     ...	121,635	86,422	82,883	169,305	47,670
Widowed     ...     ...     ...     ...	13,054	6,468	13,808	20,276	7,222
Divorced     ...     ...     ...     ...	610	781	648	1,429	819
Not stated     ...     ...     ...     ...	2,798	1,871	518	2,389	(a) 409
Total     ...     ...     ...	332,732	233,937	204,915	438,852	106,120

(a) Decrease.

## No. 48.—Occupations.

Industry.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
	Persons.	Males.	Females.	Persons.	
Fishing and Trapping ... ..	2,163	1,571	5	1,576	—587
Agricultural, Pastoral and Dairying—					
Agricultural ... ..	22,289	29,584	571	30,155	7,866
Dairying ... ..	9,156	3,855	175	4,030	6,081
Grazing ... ..		4,587	72	4,659	
Fruit Growing ... ..		2,011	94	2,105	
Other ... ..		4,344	99	4,443	
Total ... ..	31,445	44,381	1,011	45,392	13,947
Forestry ... ..	5,657	4,189	7	4,196	—1,461
Mining and Quarrying ... ..	9,044	10,979	29	11,008	1,964
Industrial—					
Manufacture ... ..	19,034	16,891	4,805	21,696	2,662
Building ... ..	4,726	5,702	24	5,726	1,000
Roads, Railways, etc. ... ..	6,291	13,855	13	13,868	7,577
Electricity, Gas, Water, etc. ... ..	1,999	2,020	31	2,051	52
Total ... ..	32,050	38,468	4,873	43,341	11,291
Transport and Communication ... ..	14,222	15,980	739	16,719	2,497
Commerce and Finance ... ..	19,997	22,517	7,890	30,407	10,410
Public Administration and Professional ... ..	14,545	8,530	7,721	16,251	1,706
Entertainment, Sport and Recreation ... ..	1,034	1,332	173	1,505	471
Personal and Domestic ... ..	14,034	4,081	12,453	16,534	2,500
TOTAL BREADWINNERS (excluding “No Industry,” “Industry not stated” and “Pensioners”)	144,191	152,028	34,901	186,929	42,738
No Industry or Industry not stated ... ..	4,659	(a) 7,712	(a) 2,395	(a) 10,107	5,448
Pensioners ... ..	(b)	8,260	7,871	16,131	(b)
Dependants ... ..	183,882	65,937	159,748	225,685	41,803
GRAND TOTAL ... ..	332,732	233,937	204,915	438,852	106,120

*Note.*—Minus sign (—) denotes Decrease.

(a) Includes unemployed persons for whom industry was not stated; also a number who were described as independent. (b) Owing to change of classification comparable figures for 1921 Census are not available.

## 49.—Grade of Employment.

Grade.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
	Persons.	Males.	Females.	Persons.	
Employer ... ..	9,200	15,539	1,591	17,130	7,930
Working on own account ... ..	22,918	25,619	3,081	28,700	5,782
Wage or Salary Earner ... ..	95,679	74,585	24,139	98,724	17,479
Apprenticed Wage Earner ... ..		1,448	311	1,759	
Wage Earner employed part-time, including those stated to be on sustenance or relief work ... ..		11,438	1,237	12,675	
Unemployed (excluding those under 21 years without previous occupation) ... ..		20,734	3,633	24,367	
Unemployed under 21 years stated to be without previous occupation ... ..	9,071	742	358	1,100	16,396
Helper not receiving Salary or Wages ... ..	1,498	2,763	170	2,933	1,435
Grade not applicable (a) ... ..	191,385	80,865	170,314	251,179	59,794
Not stated ... ..	2,981	204	81	285	(b) 2,696
Total ... ..	332,732	233,937	204,915	438,852	106,120

(a) Includes pensioners, persons of private means not in business, persons engaged in home duties, scholars and other dependants. (b) Decrease.

## 50.—Unemployment.

Cause.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
		Persons.	Males. (c)	Females. (c)	
Scarcity of Employment ... ..	3,552	18,233	3,041	21,274	17,722
Illness ... ..	2,606	1,171	431	1,602	(a) 1,004
Industrial Dispute ... ..	82	70	3	73	(a) 9
Accident ... ..	379	469	24	493	114
Other Causes ... ..	1,999	15	1	16	(a) 1,983
Voluntarily (so described) ... ..	(b)	300	164	464	464
Not stated ... ..	453	1,218	327	1,545	1,092
Total ... ..	9,071	21,476	3,991	25,467	16,396

(a) Decrease. (b) Not shown separately in 1921.

(c) Excluding Wage Earners stated to be employed part-time or on Sustenance or Relief Work.

## 51.—Birthplaces.

Birthplace.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
	Persons.	Males.	Females.	Persons.	
British—					
Australia ... ..	248,866	166,723	161,569	328,292	79,426
New Zealand, etc. ... ..	2,552	1,440	1,169	2,609	57
British Isles ... ..	66,455	51,131	37,467	88,598	22,143
Other European ... ..	366	255	152	407	41
Asia ... ..	999	1,207	606	1,813	814
Africa ... ..	509	386	281	667	158
America (Canada, etc.) ... ..	411	315	156	471	60
China ... ..	1,226	677	26	703	— 523
Denmark ... ..	393	267	57	324	— 69
Germany ... ..	1,005	723	272	995	— 10
Greece ... ..	576	990	289	1,279	703
Italy ... ..	1,975	3,662	901	4,563	2,588
Japan ... ..	1,219	495	39	534	— 685
Norway ... ..	340	361	33	394	54
Russia ... ..	412	220	163	383	— 29
Sweden ... ..	630	413	32	445	— 185
United States of America ... ..	446	303	177	480	34
Yugo-Slavia ... ..	524	1,909	413	2,322	1,798
At Sea ... ..	234	65	82	147	— 87
All other Stated ... ..	2,540	1,843	652	2,495	— 45
Not Stated ... ..	1,054	552	379	931	— 123
Total ... ..	332,732	233,937	204,915	433,852	106,120

Note.—Minus sign (—) denotes Decrease.

## 52.—Religions.

Religion.	Census.				Increase, 1921-1933.
	4th April, 1921.	30th June, 1933.			
	Persons.	Males.	Females.	Persons.	
Baptist ... ..	5,541	2,793	2,808	5,601	60
Catholic, Greek ... ..	750	1,211	538	1,749	999
Catholic, Roman ... ..	64,488	38,932	35,422	74,354	9,866
Catholic, Undefined ... ..	2,048	2,257	1,877	4,134	2,086
Church of Christ ... ..	3,861	2,597	3,017	5,614	1,753
Church of England ... ..	153,285	98,941	89,516	188,457	35,172
Christian Scientists ... ..	267	312	485	797	530
Congregational... ..	6,557	2,935	3,026	5,961	— 596
Lutheran ... ..	1,159	776	312	1,088	— 71
Methodist ... ..	39,116	22,223	22,298	44,521	5,405
Presbyterian ... ..	28,377	17,576	15,118	32,694	4,317
Protestant, Undefined ... ..	5,739	3,110	2,587	5,697	— 42
Salvation Army ... ..	2,331	1,251	1,382	2,633	302
Seventh Day Adventists ... ..	1,433	724	928	1,652	219
Other Christian, including Undefined	1,944	1,129	1,083	2,212	268
Total, Christian ... ..	316,896	196,767	180,397	377,164	60,268
Buddhist ... ..	1,177	188	33	221	— 956
Hebrew ... ..	1,919	1,097	1,008	2,105	186
Mohammedan ... ..	826	322	11	333	— 493
Other Non-Christian ... ..	654	252	18	270	— 384
Indefinite ... ..	1,478	732	440	1,172	— 306
No Religion ... ..	1,774	651	150	801	— 973
No Reply ... ..	8,008	33,928	22,858	56,786	48,778
TOTAL ... ..	332,732	233,937	204,915	438,852	106,120

Note.—Minus sign (—) denotes Decrease.

## XVIII.—MISCELLANEOUS.

## No. 53.—Building Permits Issued since 1929 by Local Governing Authorities in the Metropolitan Area.

Period.	New Dwellings and Hotels.		New Stores, Ware- houses and other Buildings.		Additions and Alterations.		Total Permits Issued.	
	No.	Value £.	No.	Value £.	No.	Value £.	No.	Value £.
1929-30 ... ..	1,561	1,176,742	253	492,100	1,298	164,132	3,112	1,832,974
1930-31 ... ..	488	275,157	131	60,308	780	57,321	1,399	392,786
1931-32 ... ..	575	320,955	109	196,430	708	72,322	1,392	595,707
1932-33 ... ..	808	514,703	119	123,388	737	93,890	1,664	731,931
1933-34 ... ..	1,064	714,245	115	109,887	966	163,606	2,145	987,738
1934-35 ... ..	1,243	940,188	175	243,131	1,047	170,788	2,465	1,354,107
1935-36 ... ..	1,449	1,092,070	183	359,042	1,096	170,018	2,723	1,621,130
1936-37 ... ..	1,508	1,116,463	174	677,612	1,299	226,438	2,981	2,020,513
1937-38 ... ..	1,655	1,326,808	163	509,714	1,503	243,563	3,321	2,080,085
1938-39 ... ..	1,590	1,266,512	143	202,592	1,540	239,541	3,273	1,708,645
Quarter ended Sept., 1939 ... ..	396	323,800	27	19,727	368	61,859	791	405,386
Quarter ended Dec., 1939 ... ..	338	264,883	25	38,457	325	68,567	688	371,907
Quarter ended March, 1940 ... ..	348	278,098	24	19,223	316	43,394	688	340,715
Month of Jan., 1940 ... ..	115	81,004	7	4,292	81	15,861	203	101,157
Month of Feb., 1940 ... ..	125	95,982	11	7,640	114	14,524	250	118,146
Month of Mar., 1940 ... ..	108	101,112	6	7,291	121	13,009	235	121,412

## No. 54.—Motor Vehicles Registrations.

(Note.—Registrations for period since 30th June, 1939, exclude all Commonwealth Owned Motor Vehicles—now independently licensed by Commonwealth authorities.)

## A.—METROPOLITAN AREA.

	Cars. No.	Trucks, Vans, etc. No.	Buses. No.	Motor Cycles. No.
Registrations effective on 1st July, 1939 (a) ....	6,403	1,575	5	962
Registrations during the nine months ended 31st March, 1940—				
New Vehicles ....	1,432	351	14	151
Old Vehicles ....	13,496	4,326	192	2,533
Cancellations ....	109	22	....	6
<b>Total Registrations effective on 31st March, 1940 ....</b>	<b>21,222</b>	<b>6,230</b>	<b>211</b>	<b>3,640</b>
Total Registrations effective on 31st March, 1939....	20,049	6,086	208	3,908

(a) Registrations made in advance of the financial year 1939-40, New Vehicles included being 145 Cars, 46 Trucks, Vans, etc., and 13 Motor Cycles.

## B.—OUTSIDE METROPOLITAN AREA.

	Cars. No.	Trucks, Vans, etc. No.	Buses. No.	Motor Cycles. No.
Registrations effective on 1st July, 1939 (a) ....	1,297	954	5	201
Registrations during the nine months ended 31st March, 1940—				
New Vehicles ....	933	881	9	203
Old Vehicles ....	14,669	15,931	52	2,549
Cancellations ....	4	8	....	....
<b>Total Registrations effective on 31st March, 1940 ....</b>	<b>16,895</b>	<b>17,758</b>	<b>66</b>	<b>2,953</b>
Total Registrations effective on 31st March, 1939 ....	17,029	17,318	67	3,061

(a) Registrations made in advance of the financial year 1939-40, New Vehicles included being 73 Cars, 52 Trucks, Vans, etc., 1 Bus and 12 Motor Cycles.

## C.—WHOLE STATE.

	Cars. No.	Trucks, Vans, etc. No.	Buses. No.	Motor Cycles. No.
Registrations effective on 1st July, 1939 (a) ....	7,700	2,529	10	1,163
Registrations during the nine months ended 31st March, 1940—				
New Vehicles ....	2,365	1,232	23	354
Old Vehicles ....	28,165	20,257	244	5,082
Cancellations ....	113	30	....	6
<b>Total Registrations effective on 31st March, 1940 ....</b>	<b>38,117</b>	<b>23,988</b>	<b>277</b>	<b>6,593</b>
Total Registrations effective on 31st March, 1939 ....	37,078	23,404	275	6,969

(a) Registrations made in advance of the financial year 1939-40, New Vehicles included being 218 Cars, 98 Trucks Vans, etc., 1 Bus, and 25 Motor Cycles.

## No. 55.—Mid-Monthly Employment.

## A.—FACORIES.\*

Figures in this table have been computed to a new base and supersede those published in issues previous to March, 1939.

THE ANNUAL MEAN EMPLOYMENT FOR THE YEAR 1928-29 (19,799) HAS BEEN TAKEN AS A BASE = 100.

The index-number fell to 94 for the year 1929-30, and to 69 for 1930-31. The lowest point (60) was reached during the month of August, 1931.

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Mean.
1931	....	....	....	....	....	....	62	60	61	62	63	65	....
1932	....	60	63	67	68	66	64	66	66	67	71	72	67
1933	....	72	73	73	74	70	70	71	73	74	76	78	74
1934	....	78	79	80	81	80	78	80	82	85	86	87	81
1935	....	87	88	87	88	88	*94	95	97	99	101	102	93
1936	....	101	102	104	104	104	103	106	106	106	108	109	105
1937	....	110	110	110	109	109	108	106	108	109	111	112	110
1938	....	111	112	114	113	112	111	110	111	111	112	113	112
1939 (a)	....	111	112	112	111	112	110	107	107	105	108	110	110
1940 (a)	....	110	109	109	108	....	....	....	....	....	....	....	....

\* It should be noted that there is a break in the continuity of the index-number series between June and July, 1935, owing to the inclusion, from July, 1935, onwards, of certain factories previously not included. This tends to exaggerate the degree of recovery.

(a) Indexes after June, 1939, are based on sample returns and are subject to revision.

## B.—RETAIL ESTABLISHMENTS.

Index numbers, showing the Trend of Retail Employment, compiled from returns specially collected from 69 representative establishments.

(Base: July, 1933 = 100.)

Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Mean.
1933	....	....	....	....	....	....	100	93	93	93	96	106	....
1934	....	108	99	98	100	101	100	104	102	100	104	104	103
1935	....	109	103	105	103	106	107	111	105	106	106	109	108
1936	....	114	110	110	109	111	109	113	111	113	116	116	113
1937	....	116	114	114	114	113	113	115	113	113	114	116	115
1938	....	122	116	115	117	115	114	120	113	114	115	115	117
1939	....	120	113	113	113	113	119	114	111	111	113	125	115
1940	....	118	115	116	115	....	....	....	....	....	....	....	....

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